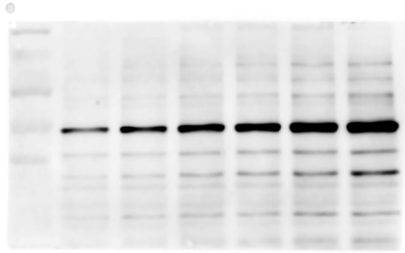


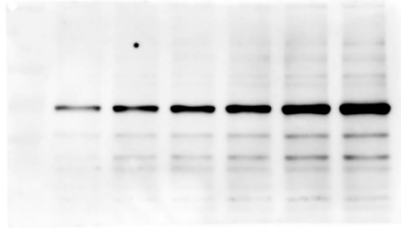
Full unedited gel for Figure 1A(up)
PPFIA4 (from lane 1 to lane 6)



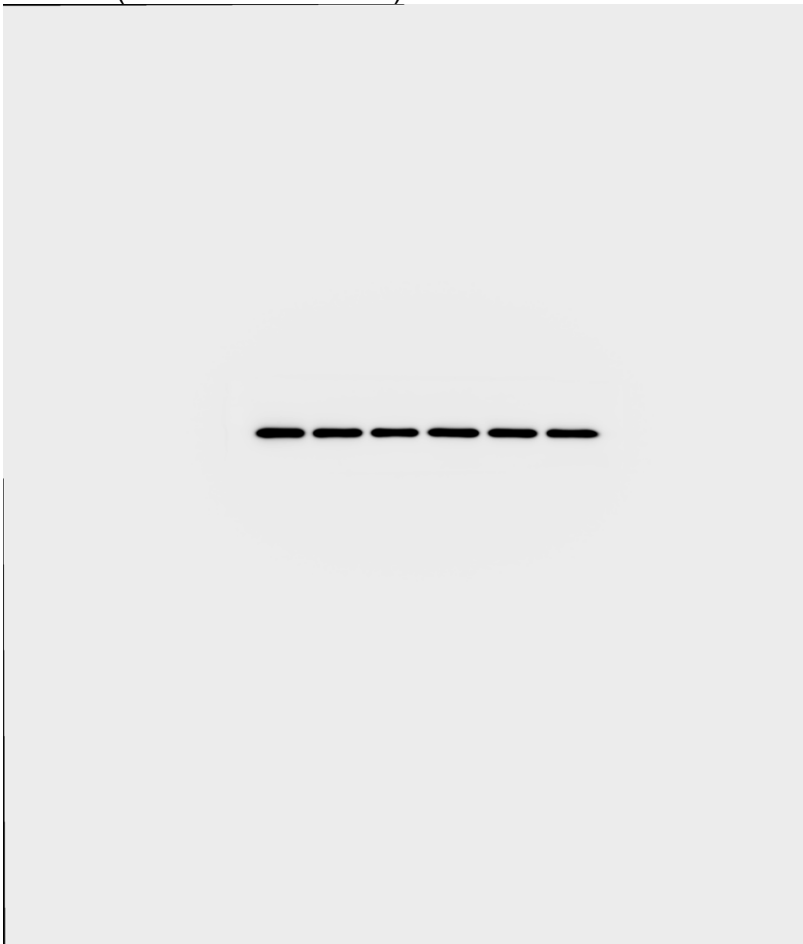
GAPDH (from lane 1 to lane 6)



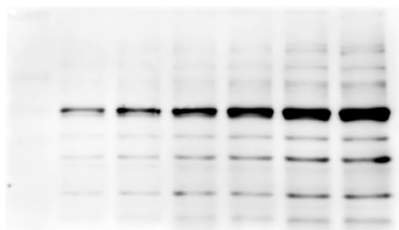
Full unedited gel for Figure 1A(down)
PPFIA4 (from lane 1 to lane 6)



GAPDH (from lane 1 to lane 6)



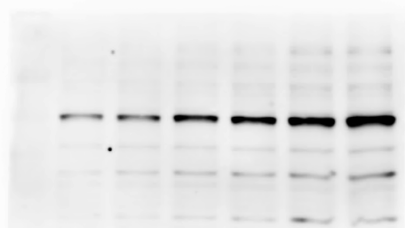
Full unedited gel for Figure 1B(up)
PPFIA4 (from lane 1 to lane 6)



GAPDH (from lane 1 to lane 6)



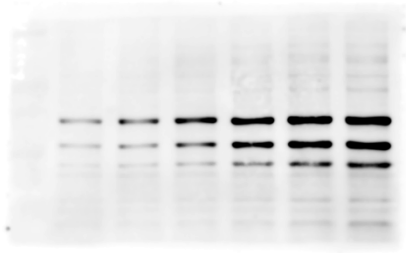
Full unedited gel for Figure 1B(down)
PPFIA4 (from lane 1 to lane 6)



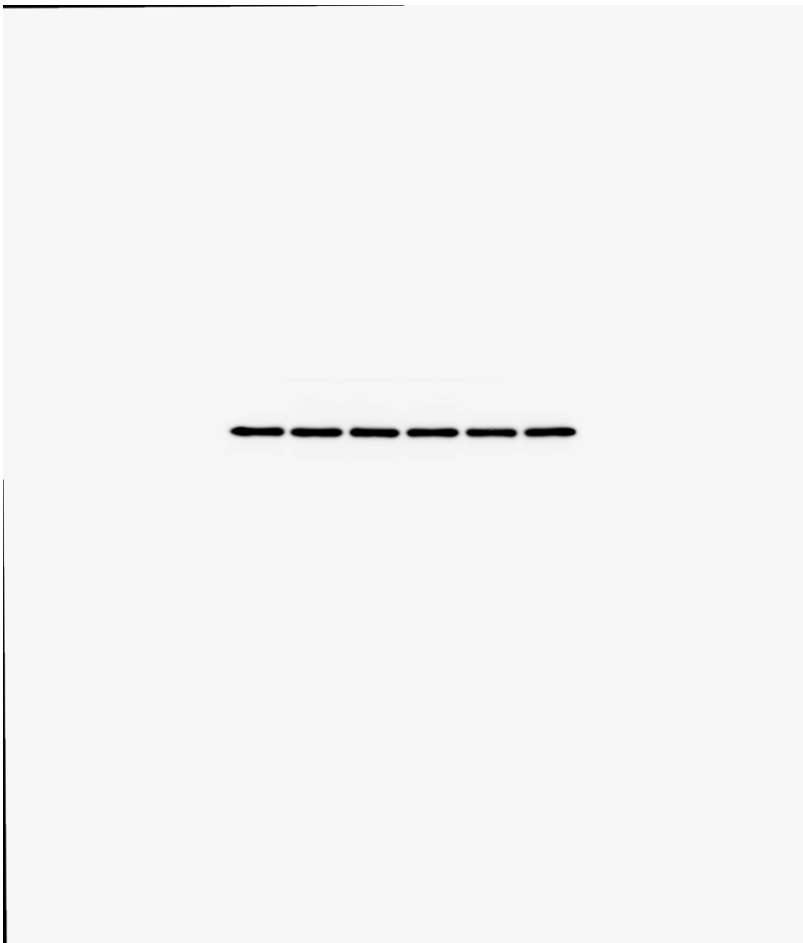
GAPDH (from lane 1 to lane 6)



Full unedited gel for Figure 1C(up)
PPFIA4 (from lane 1 to lane 6)



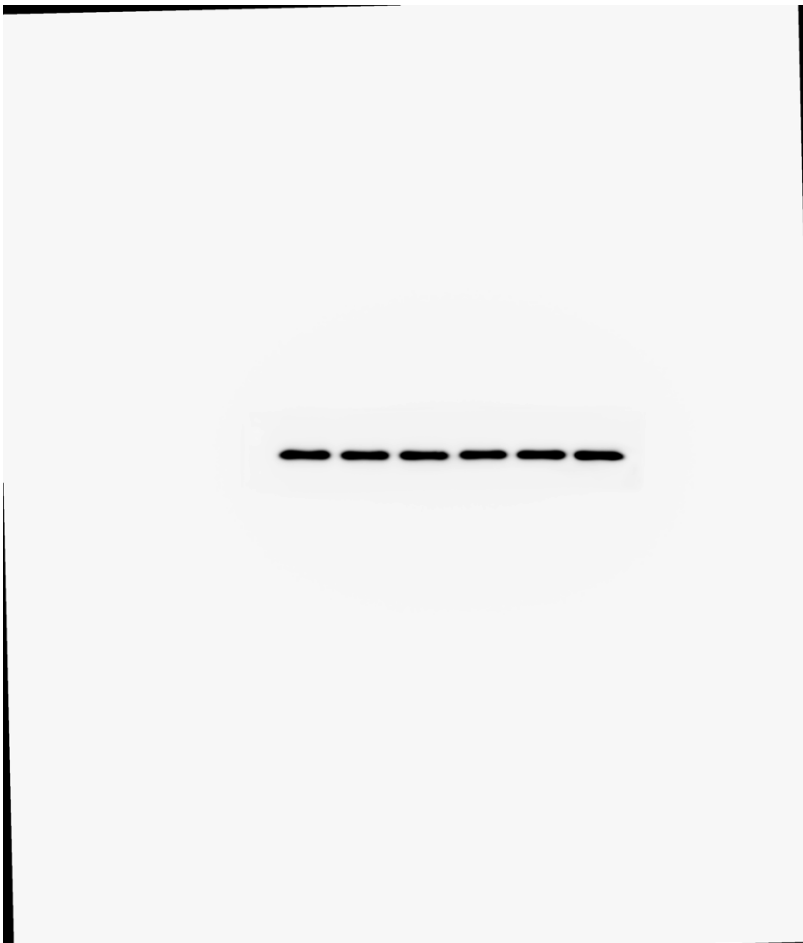
GAPDH (from lane 1 to lane 6)



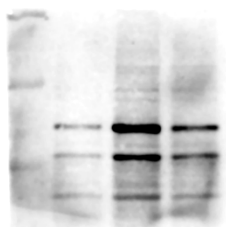
Full unedited gel for Figure 1C(down)
PPFIA4 (from lane 1 to lane 6)



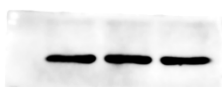
GAPDH (from lane 1 to lane 6)



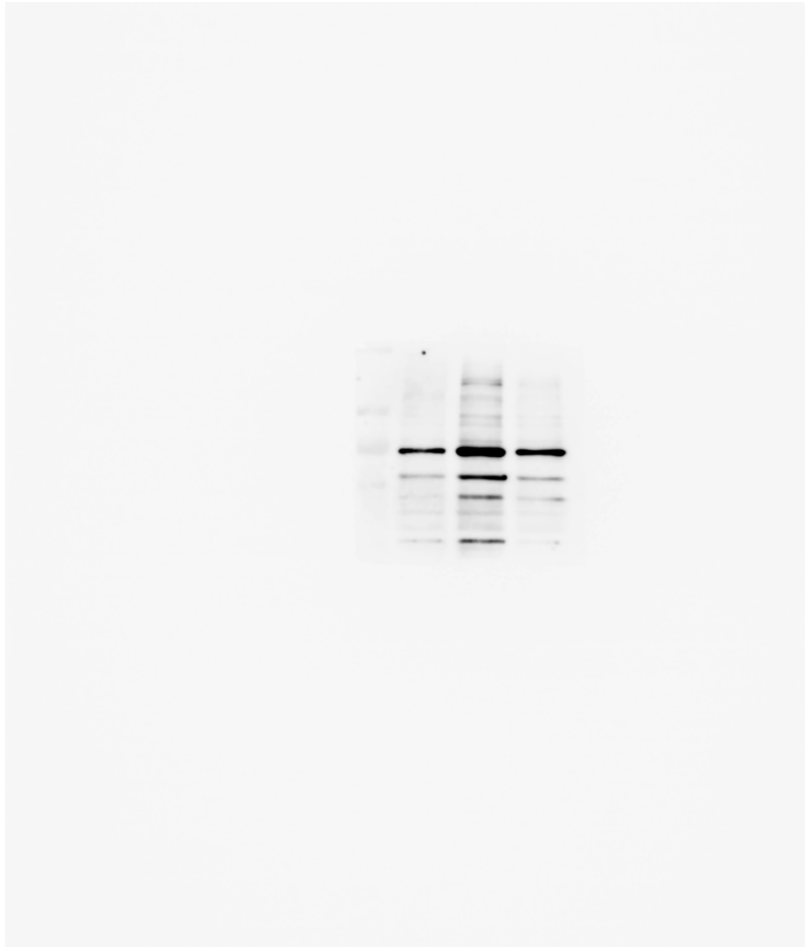
Full unedited gel for Figure 2A
PPFIA4 (from lane 1 to lane 3)



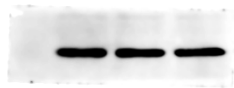
GAPDH (from lane 1 to lane 3)



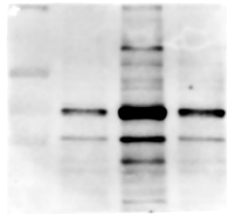
Full unedited gel for Figure 2B
PPFIA4 (from lane 1 to lane 3)



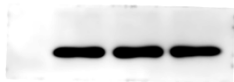
GAPDH (from lane 1 to lane 3)



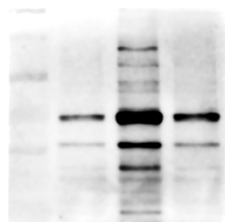
Full unedited gel for Figure 2C
PPFIA4 (from lane 1 to lane 3)



GAPDH (from lane 1 to lane 3)



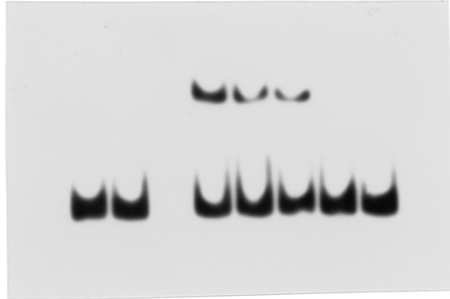
Full unedited gel for Figure 2G
PPFIA4 (from lane 1 to lane 3)



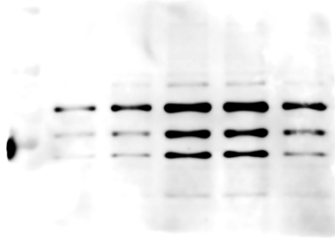
GAPDH (from lane 1 to lane 3)



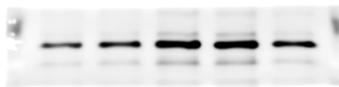
Full unedited gel for Figure 3B



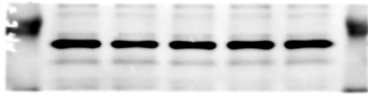
Full unedited gel for Figure 3C
PPFIA4 (from lane 1 to lane 5)



p-c-Jun (from lane 1 to lane 5)



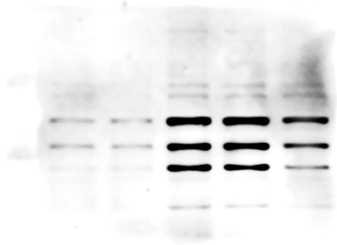
c-Jun (from lane 1 to lane 5)



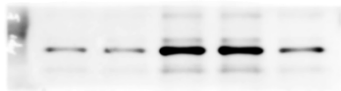
GAPDH (from lane 1 to lane 5)



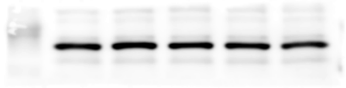
Full unedited gel for Figure 3D
PPFIA4 (from lane 1 to lane 5)



p-c-Jun (from lane 1 to lane 5)



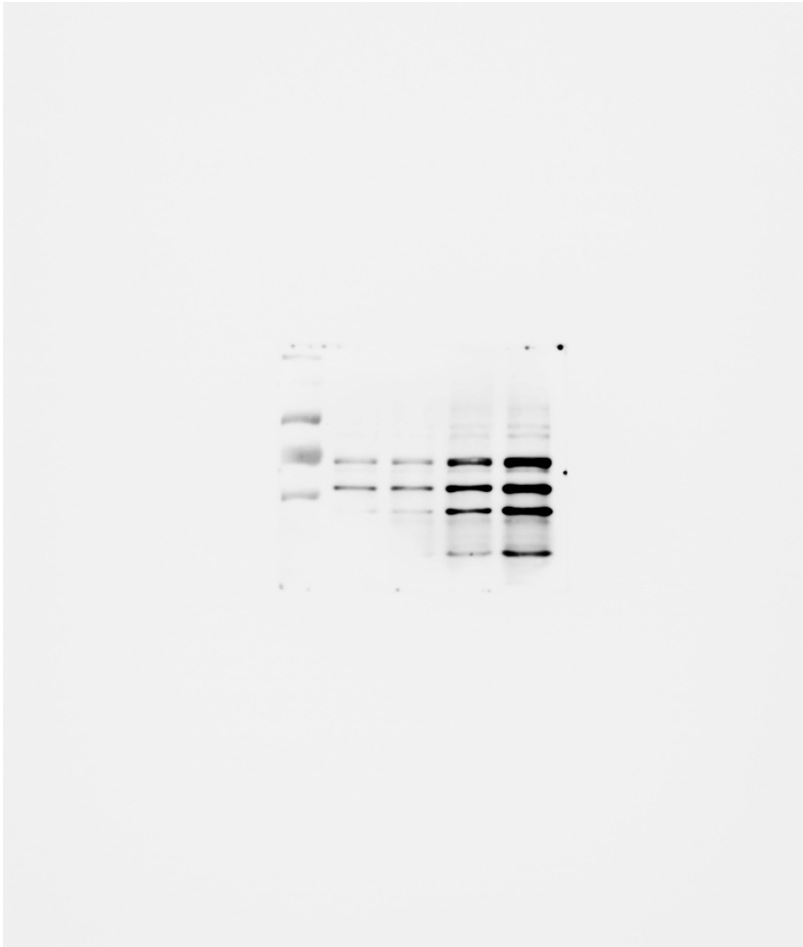
c-Jun (from lane 1 to lane 5)



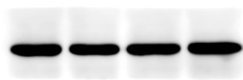
GAPDH (from lane 1 to lane 5)



Full unedited gel for Figure 4A(left)
PPFIA4 (from lane 1 to lane 4)



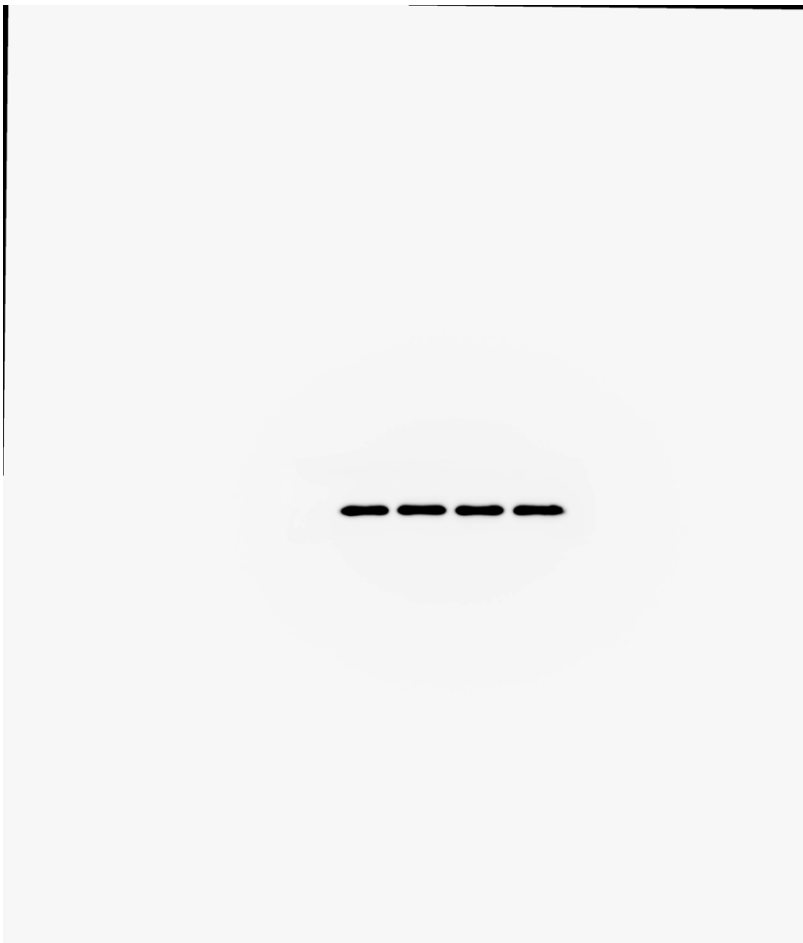
GAPDH (from lane 1 to lane 4)



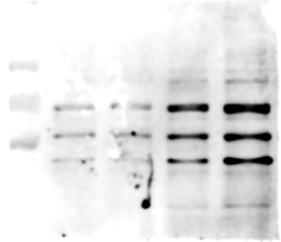
Full unedited gel for Figure 4A(right)
PPFIA4 (from lane 1 to lane 4)



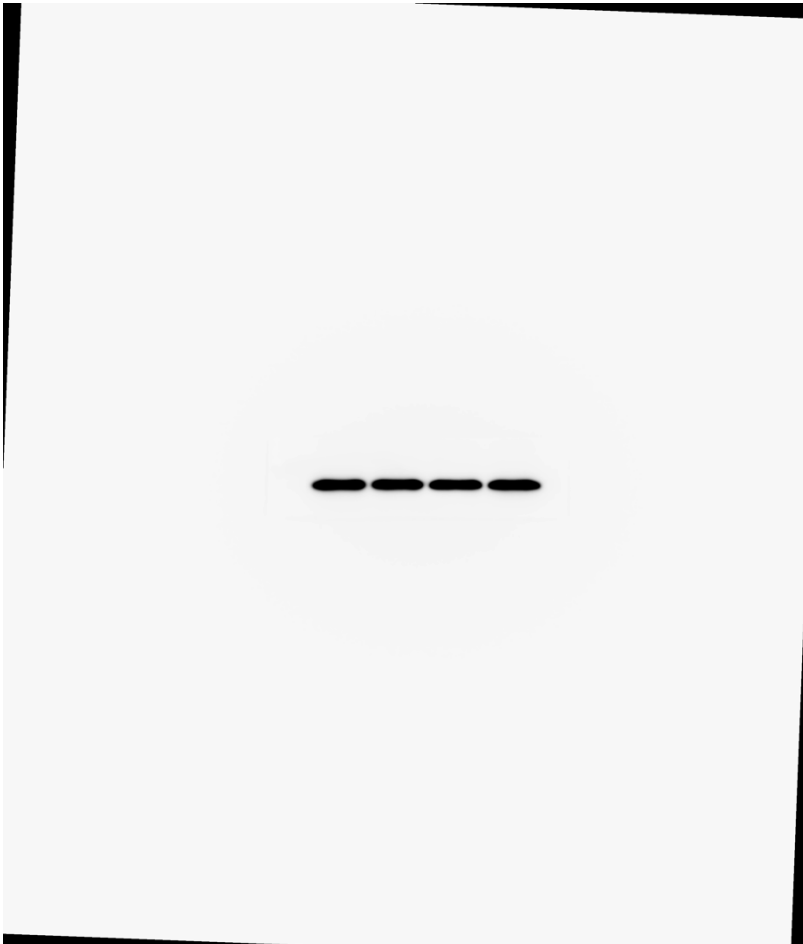
GAPDH (from lane 1 to lane 4)



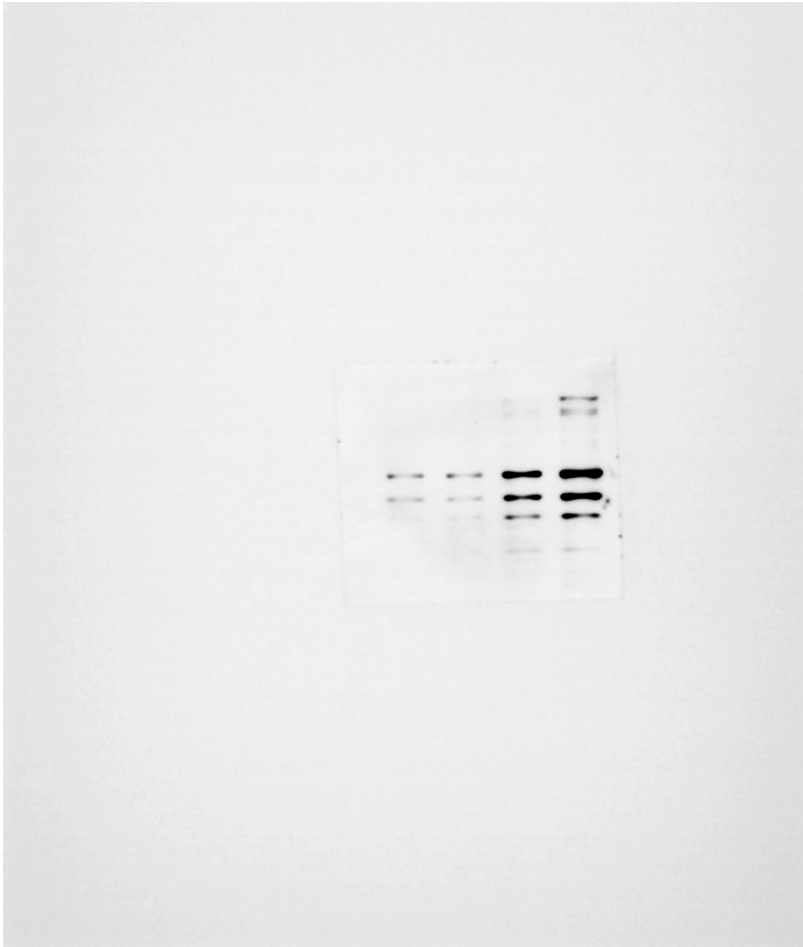
Full unedited gel for Figure 4B
PPFIA4 (from lane 1 to lane 4)



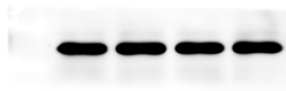
GAPDH (from lane 1 to lane 4)



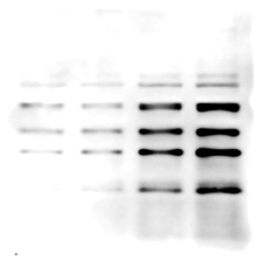
Full unedited gel for Figure 4C
PPFIA4 (from lane 1 to lane 4)



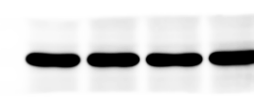
GAPDH (from lane 1 to lane 4)



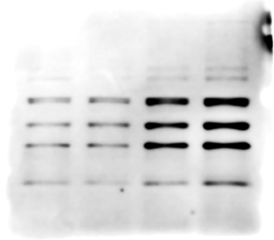
Full unedited gel for Figure 4D
PPFIA4 (from lane 1 to lane 4)



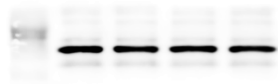
GAPDH (from lane 1 to lane 4)



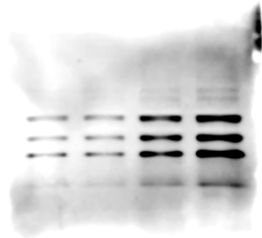
Full unedited gel for Figure 4E
PPFIA4 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



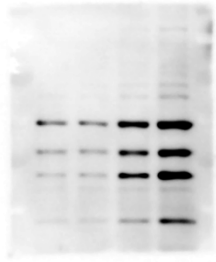
Full unedited gel for Figure 4F
PPFIA4 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



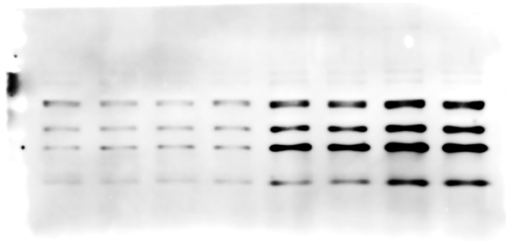
Full unedited gel for Figure 4G
PPFIA4 (from lane 1 to lane 4)



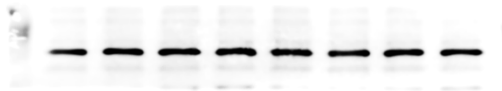
GAPDH (from lane 1 to lane 4)



Full unedited gel for Figure 5A
PPFIA4 (from lane 1 to lane 8)



GAPDH (from lane 1 to lane 8)



Full unedited gel for Figure 5D(up)
PPFIA4 (from lane 1 to lane 6)

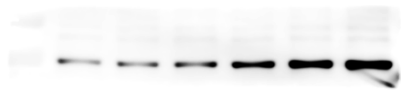


GAPDH (from lane 1 to lane 6)



Full unedited gel for Figure 5D(down)

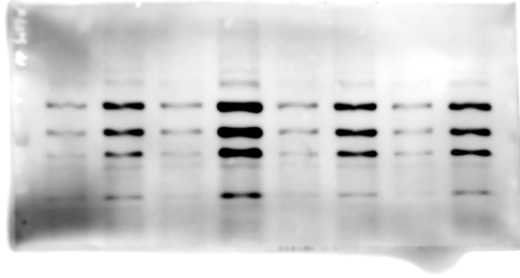
PPFIA4 (from lane 1 to lane 6)



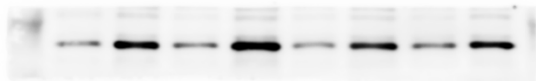
GAPDH (from lane 1 to lane 6)



Full unedited gel for Figure 5E
PPFIA4 (from lane 1 to lane 8)



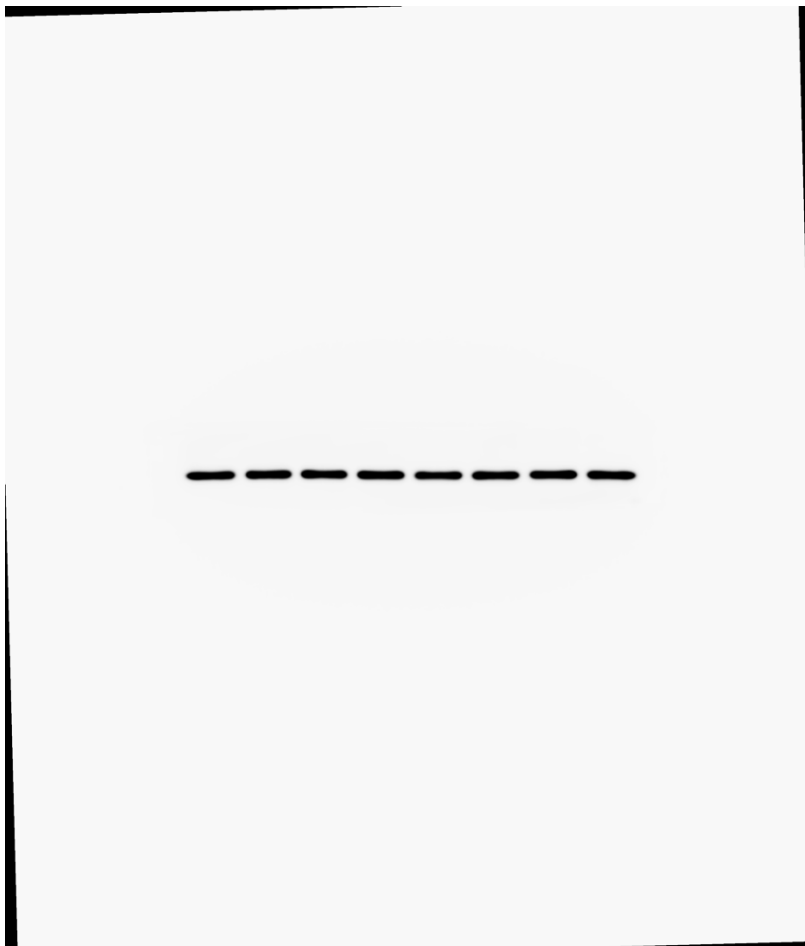
p-c-Jun (from lane 1 to lane 8)



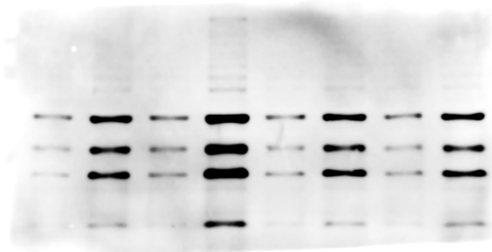
c-Jun (from lane 1 to lane 8)



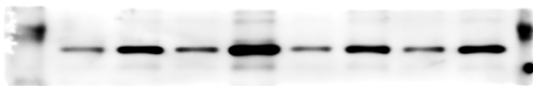
GAPDH (from lane 1 to lane 8)



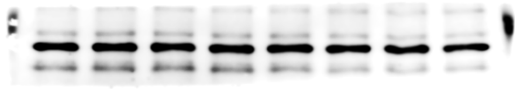
Full unedited gel for Figure 5F
PPFIA4 (from lane 1 to lane 8)



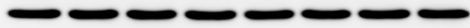
p-c-Jun (from lane 1 to lane 8)



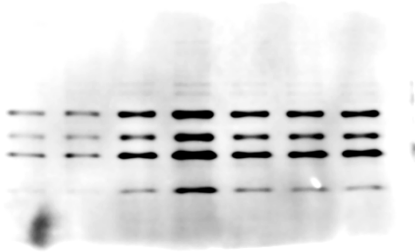
c-Jun (from lane 1 to lane 8)



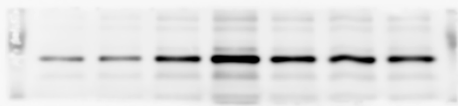
GAPDH (from lane 1 to lane 8)



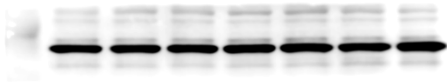
Full unedited gel for Figure 5G
PPFIA4 (from lane 1 to lane 7)



p-c-Jun (from lane 1 to lane 7)



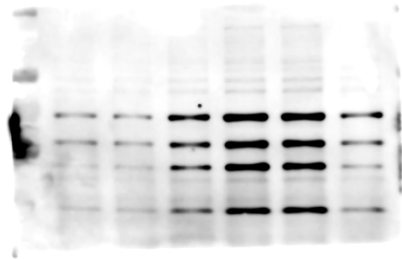
c-Jun (from lane 1 to lane 7)



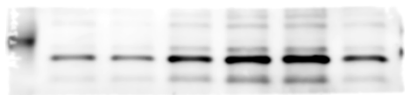
GAPDH (from lane 1 to lane 7)



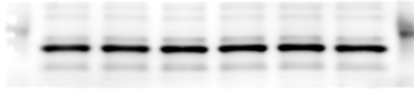
Full unedited gel for Figure 5H
PPFIA4 (from lane 1 to lane 6)



p-c-Jun (from lane 1 to lane 6)



c-Jun (from lane 1 to lane 6)



GAPDH (from lane 1 to lane 6)



Full unedited gel for Figure 8E(up left panel)
MMP1 (from lane 1 to lane 4)



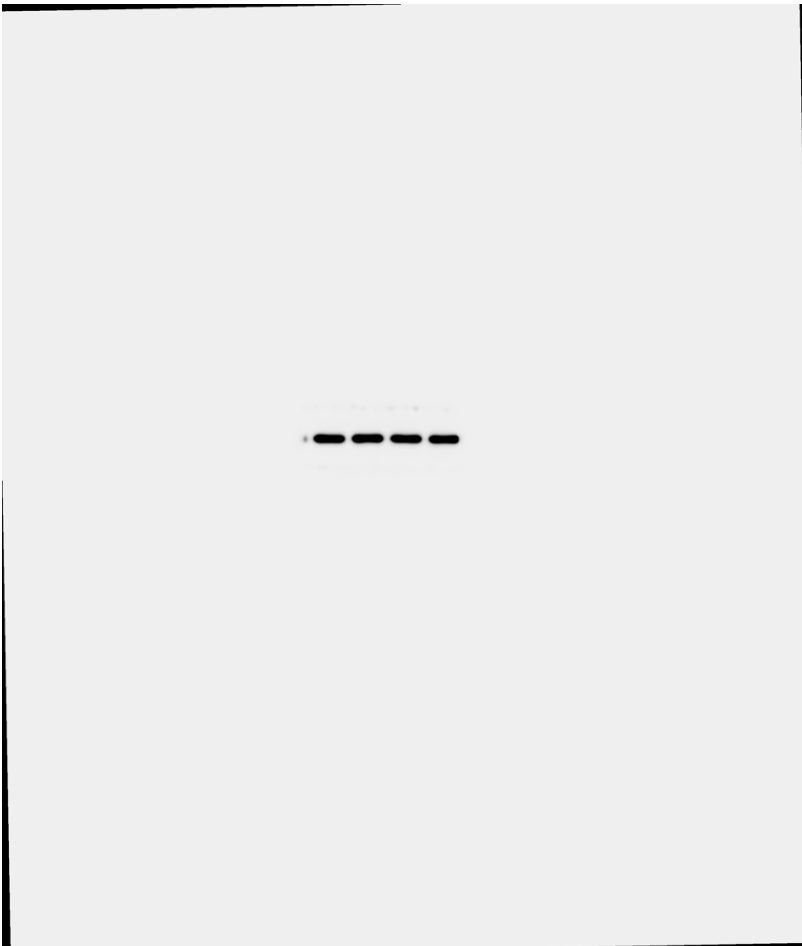
E-Cad (from lane 1 to lane 4)



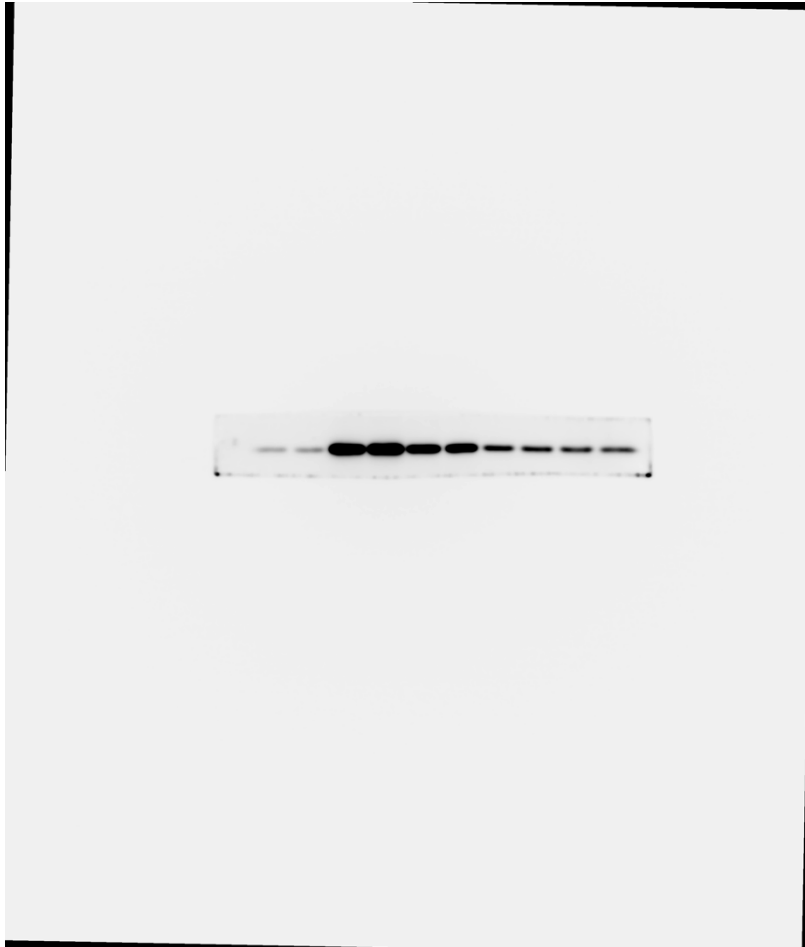
ZO-1 (from lane 1 to lane 4)



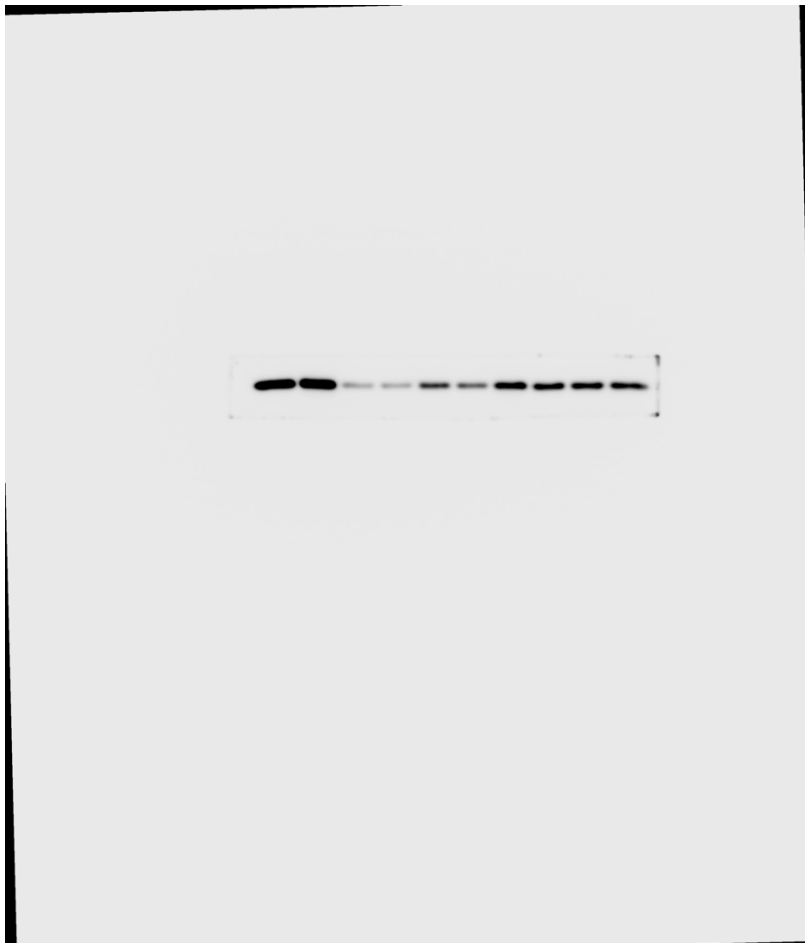
GAPDH (from lane 1 to lane 4)



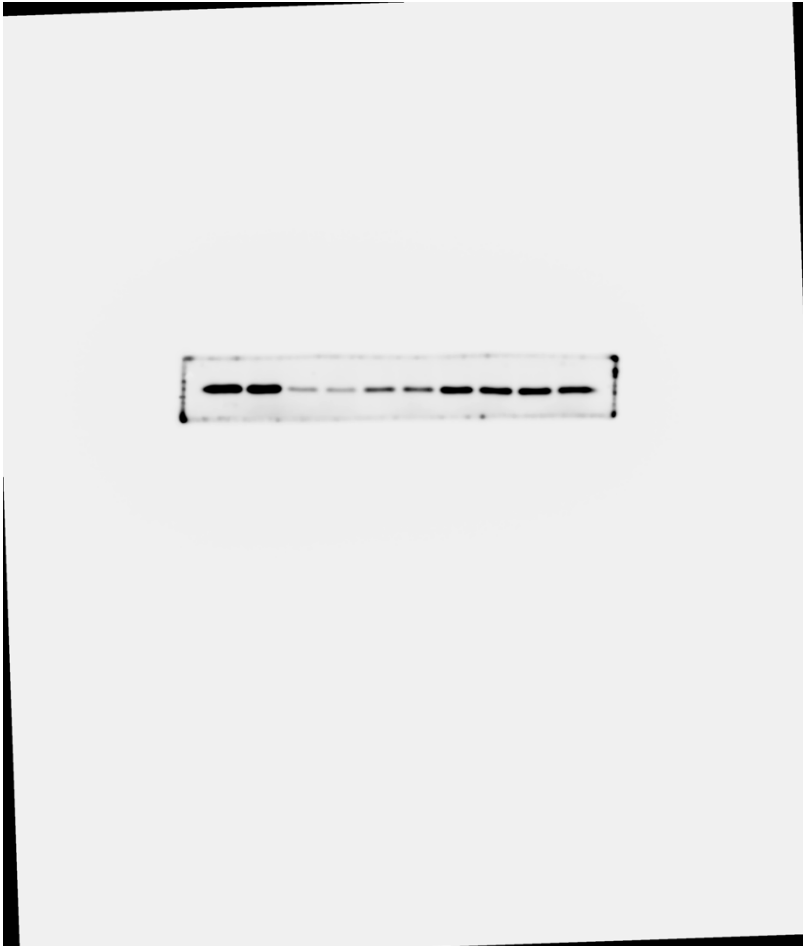
Full unedited gel for Figure 8E(up right panel)
MMP1 (from lane 1 to lane 10)



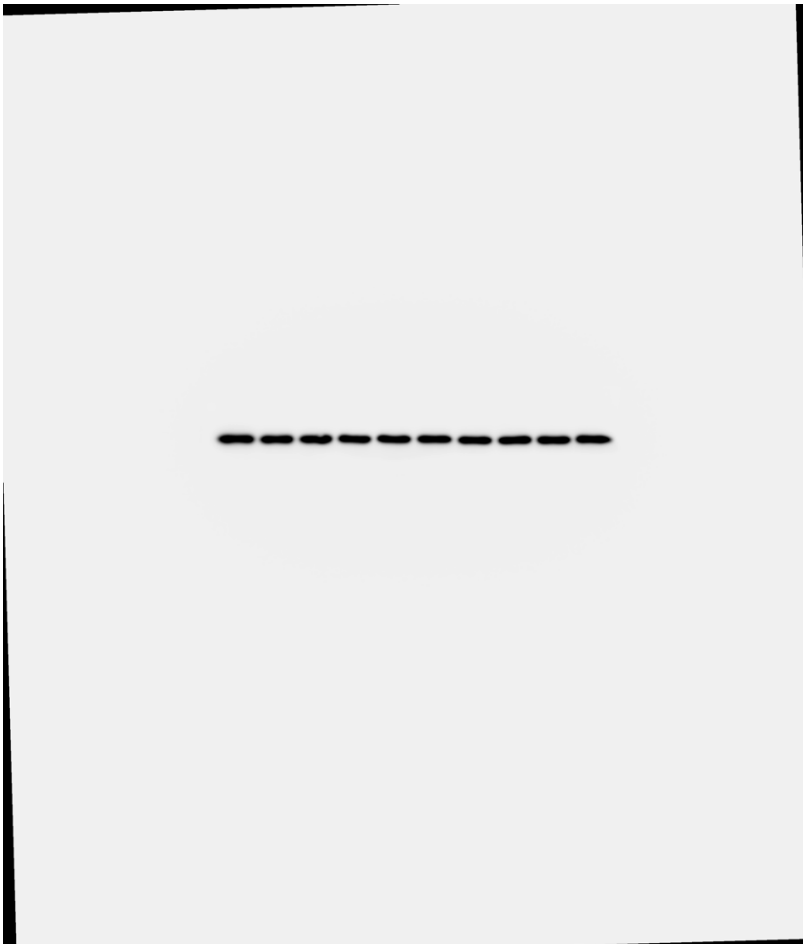
E-Cad (from lane 1 to lane 10)



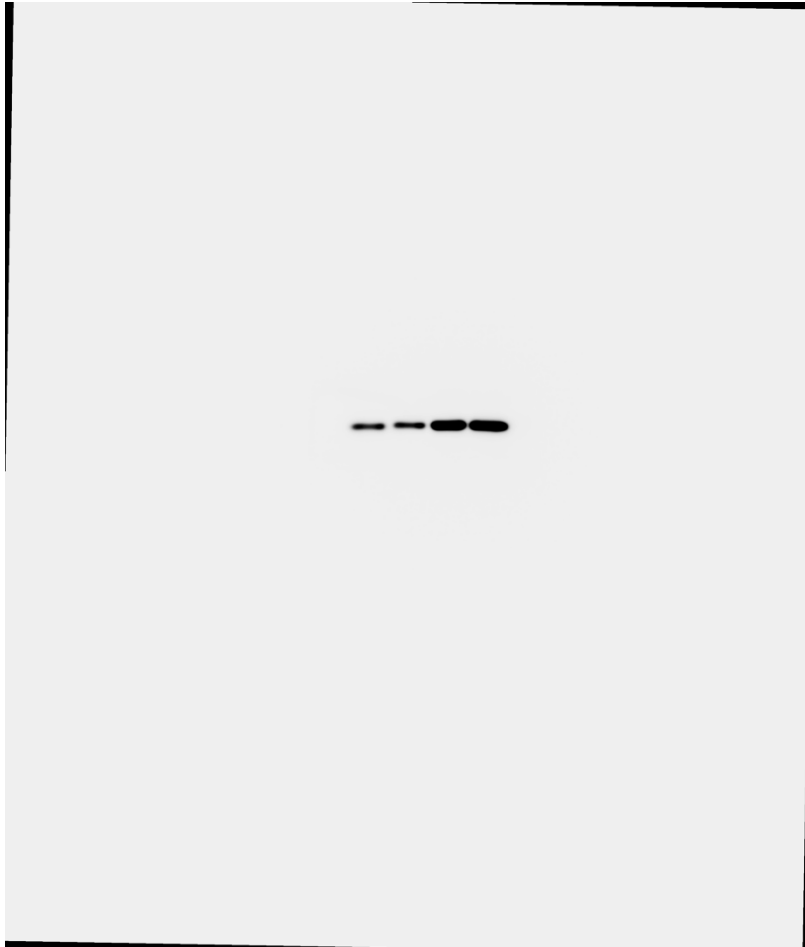
ZO-1 (from lane 1 to lane 10)



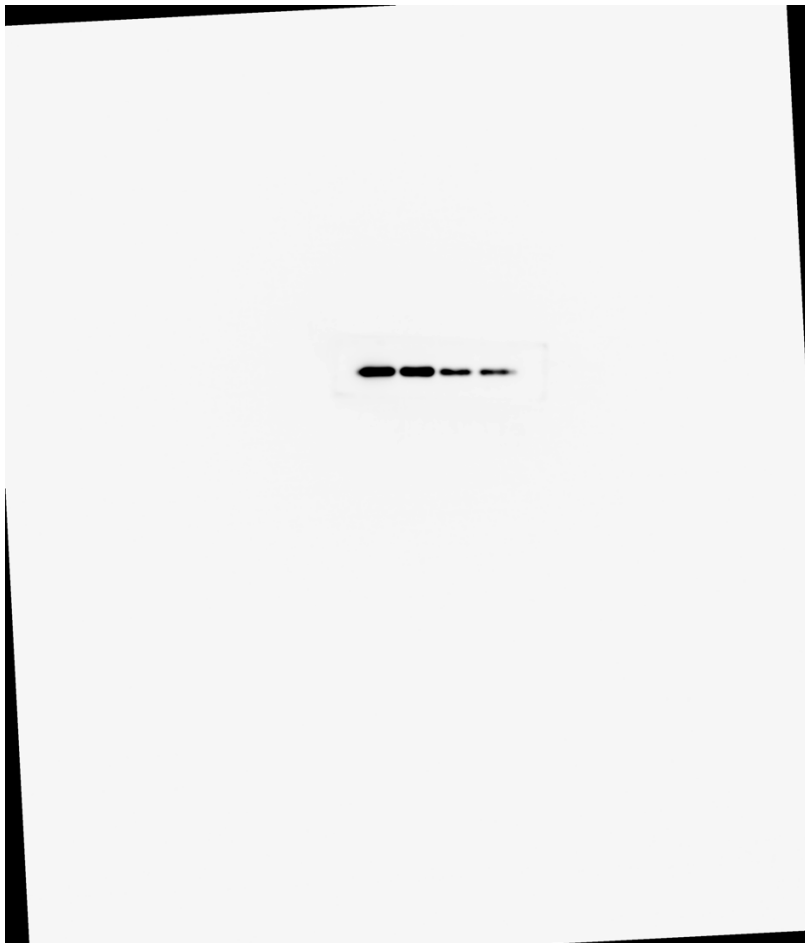
GAPDH (from lane 1 to lane 10)



Full unedited gel for Figure 8E(down left panel)
MMP1 (from lane 1 to lane 4)



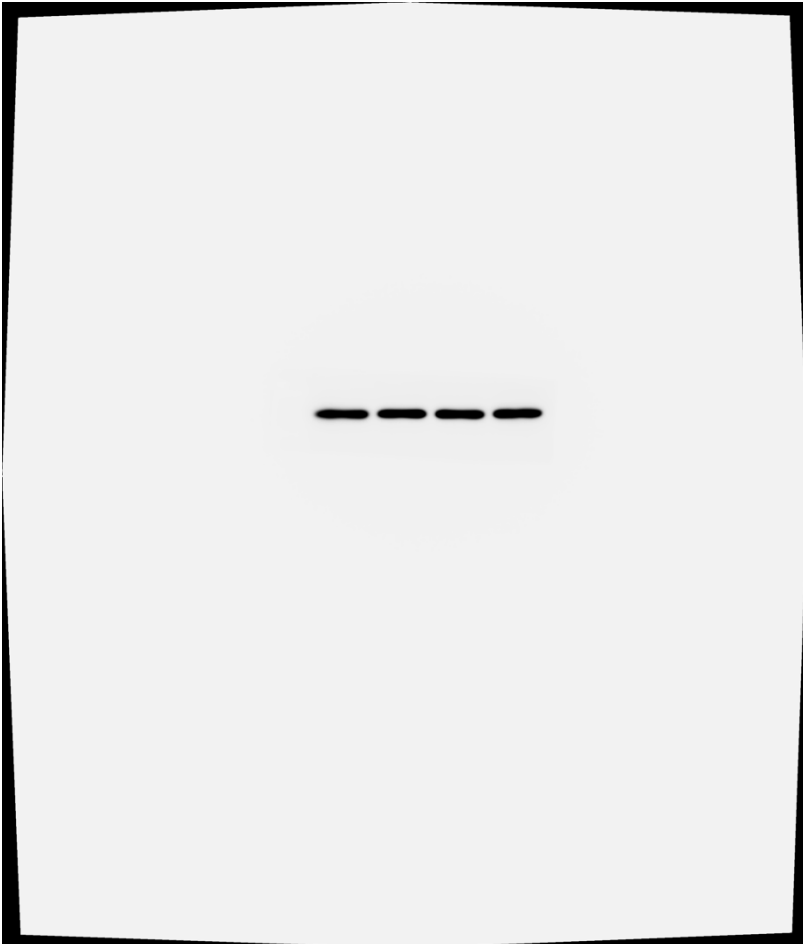
E-Cad (from lane 1 to lane 4)



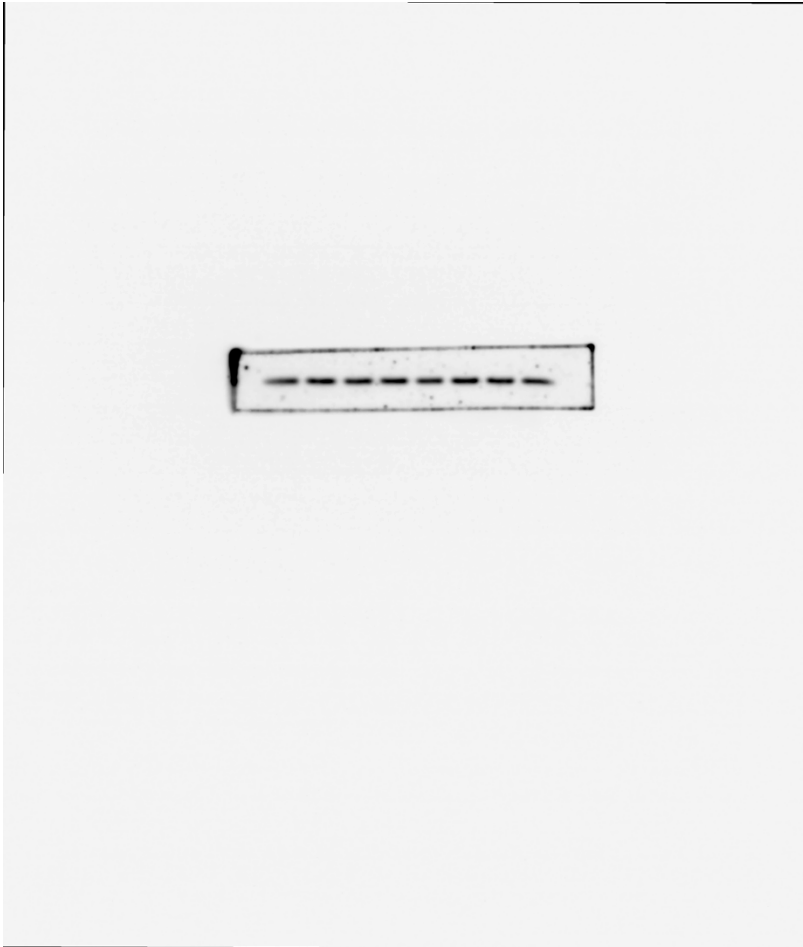
ZO-1 (from lane 1 to lane 4)



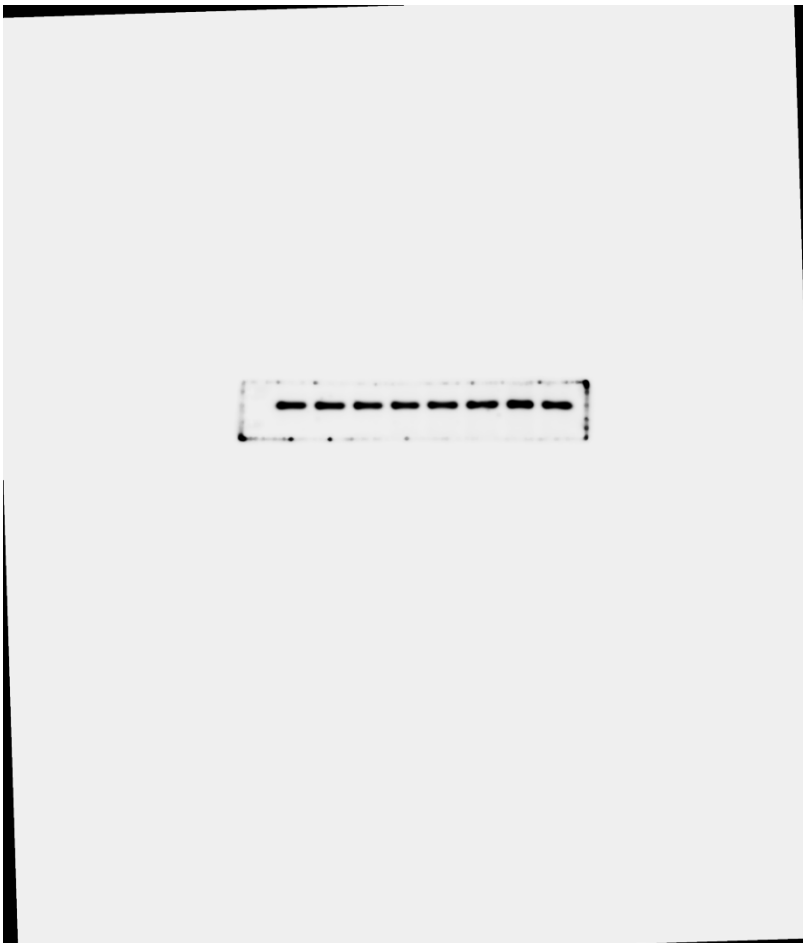
GAPDH (from lane 1 to lane 4)



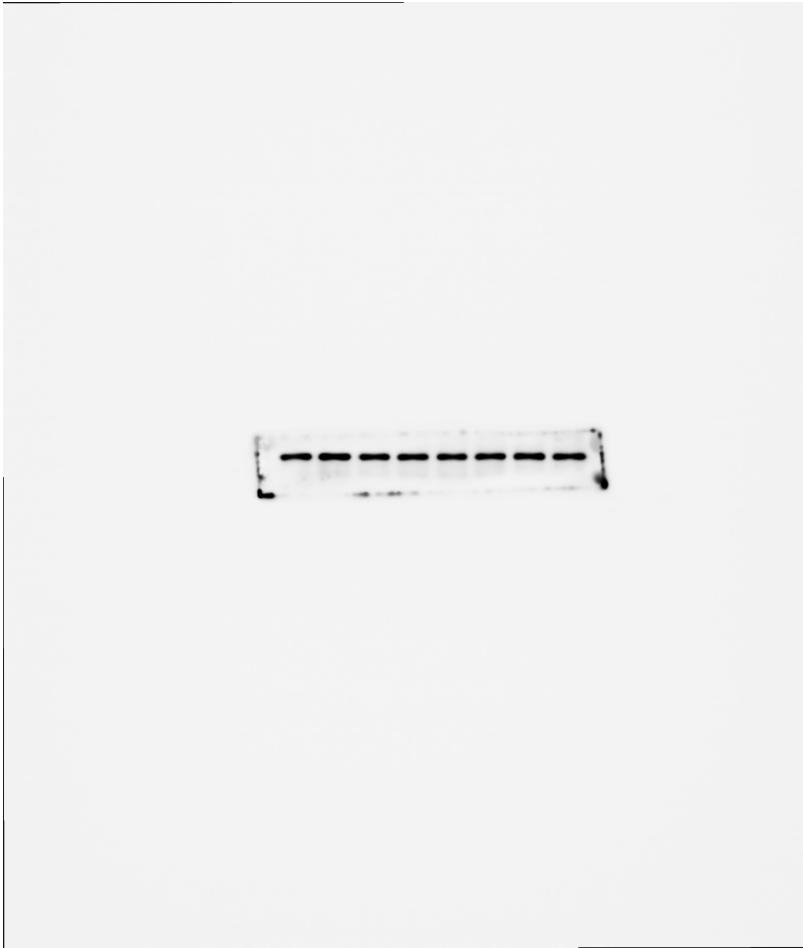
Full unedited gel for Figure 8E(down middle panel)
MMP1 (from lane 1 to lane 8)



E-Cad (from lane 1 to lane 8)



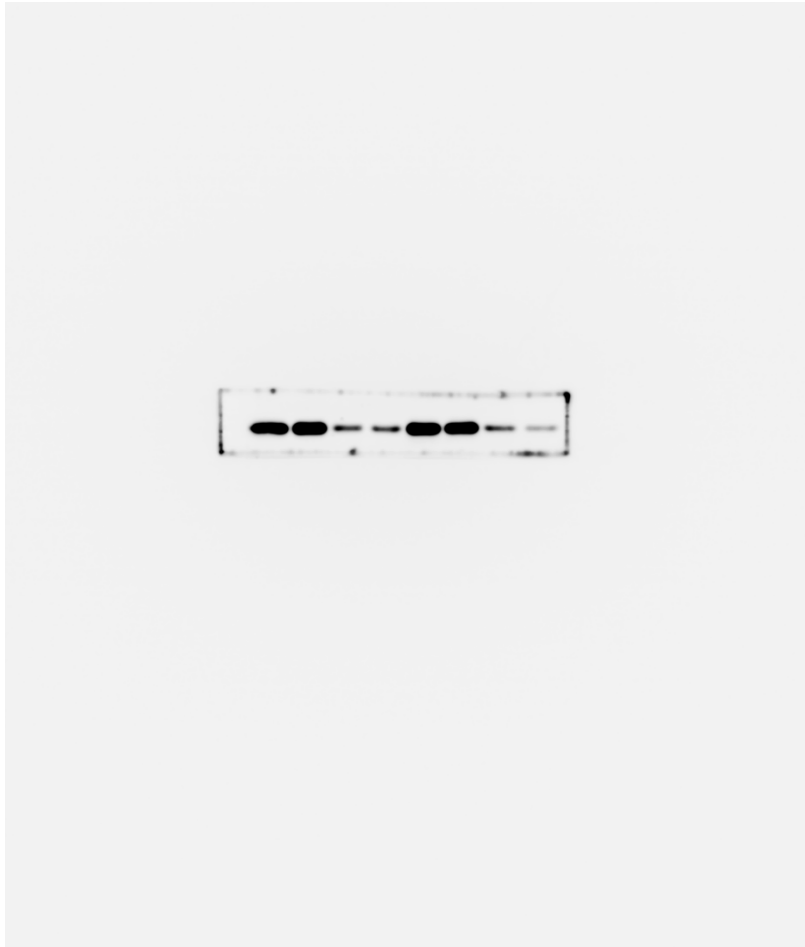
ZO-1 (from lane 1 to lane 8)



GAPDH (from lane 1 to lane 8)



Full unedited gel for Figure 8E(down right panel)
MMP1 (from lane 1 to lane 8)



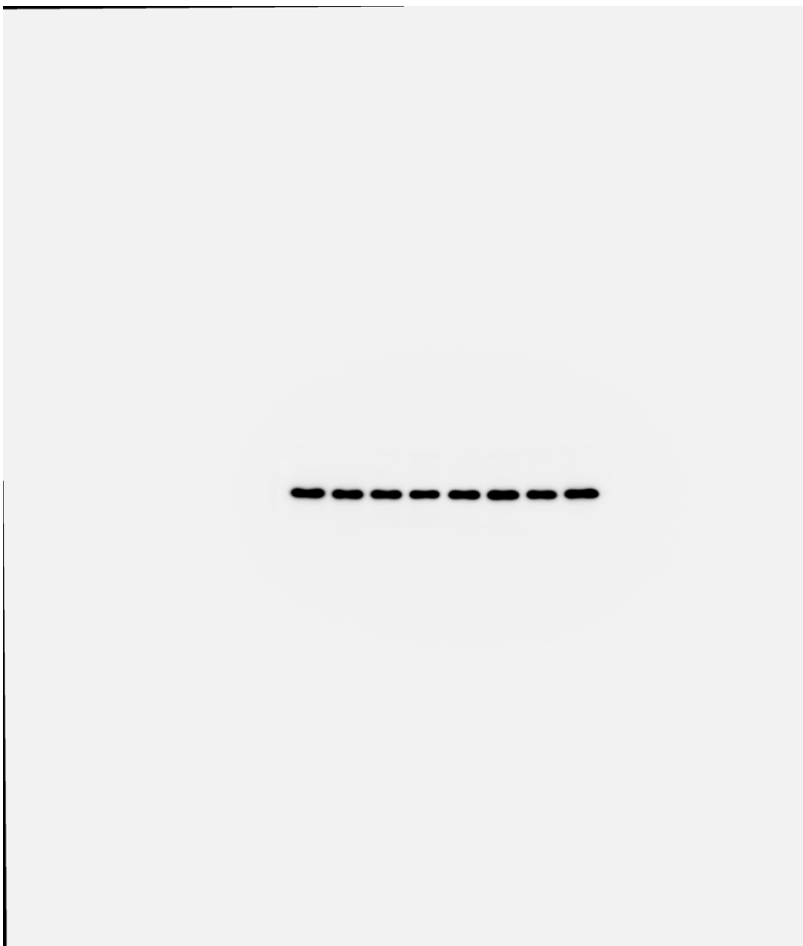
E-Cad (from lane 1 to lane 8)



ZO-1 (from lane 1 to lane 8)

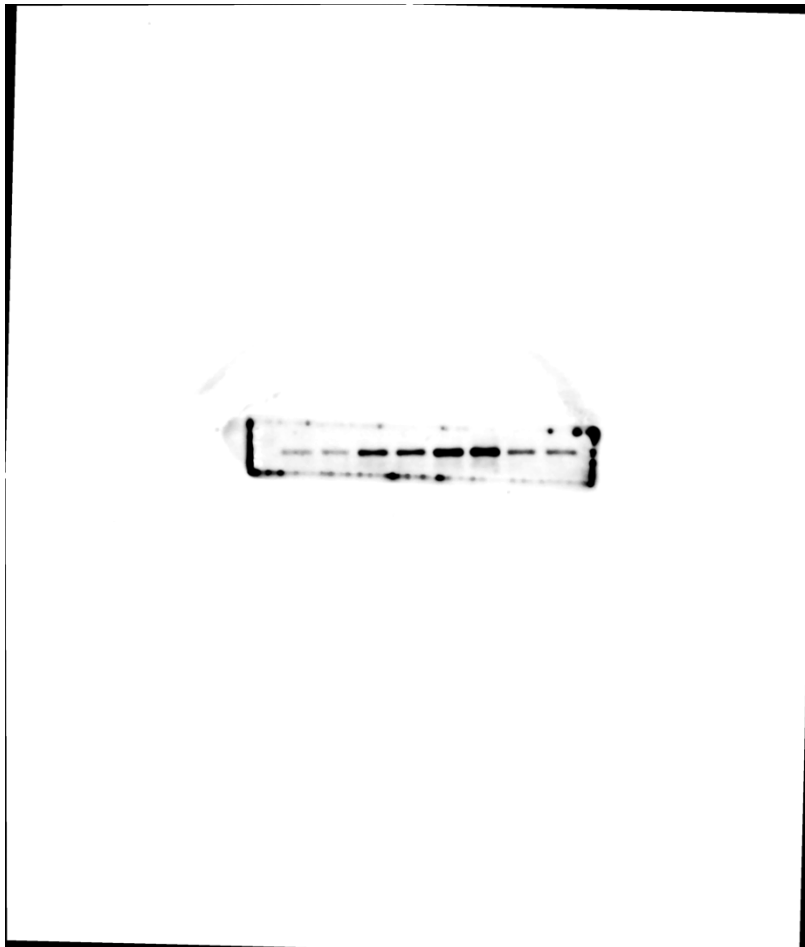


GAPDH (from lane 1 to lane 8)

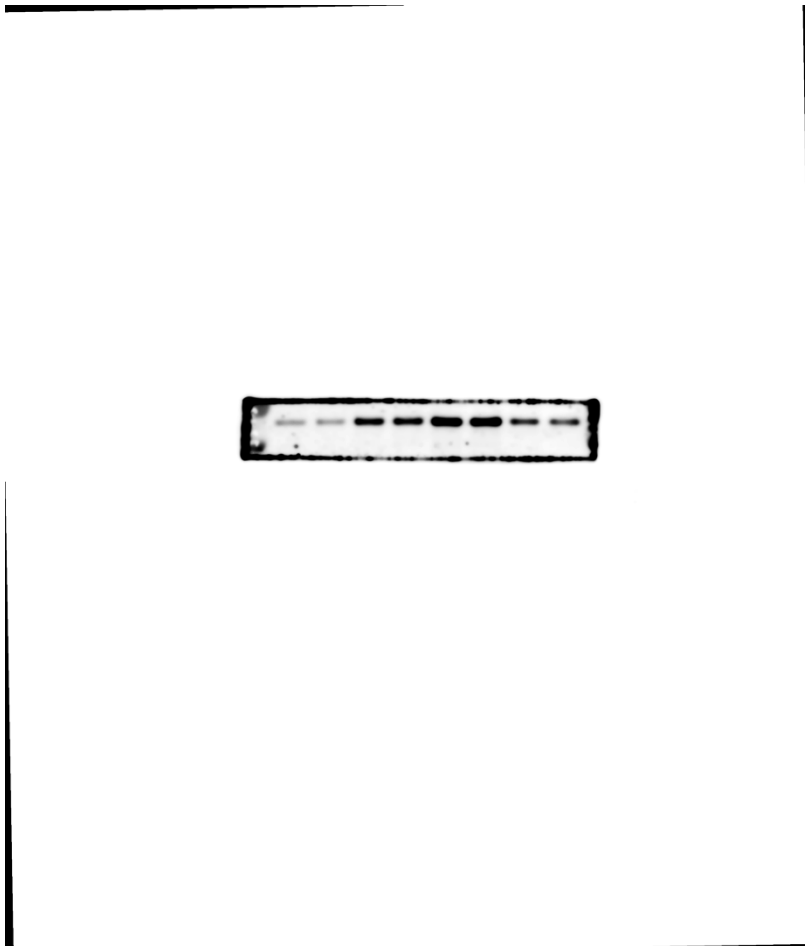


Full unedited gel for Figure 8F(left)

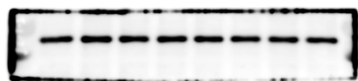
E-Cad (from lane 1 to lane 8)



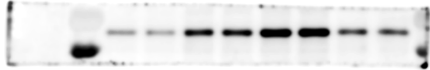
ZO-1 (from lane 1 to lane 8)



GAPDH (from lane 1 to lane 8)



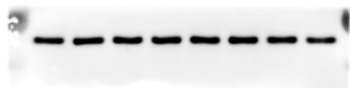
Full unedited gel for Figure 8F(right)
E-Cad (from lane 1 to lane 8)



ZO-1 (from lane 1 to lane 8)



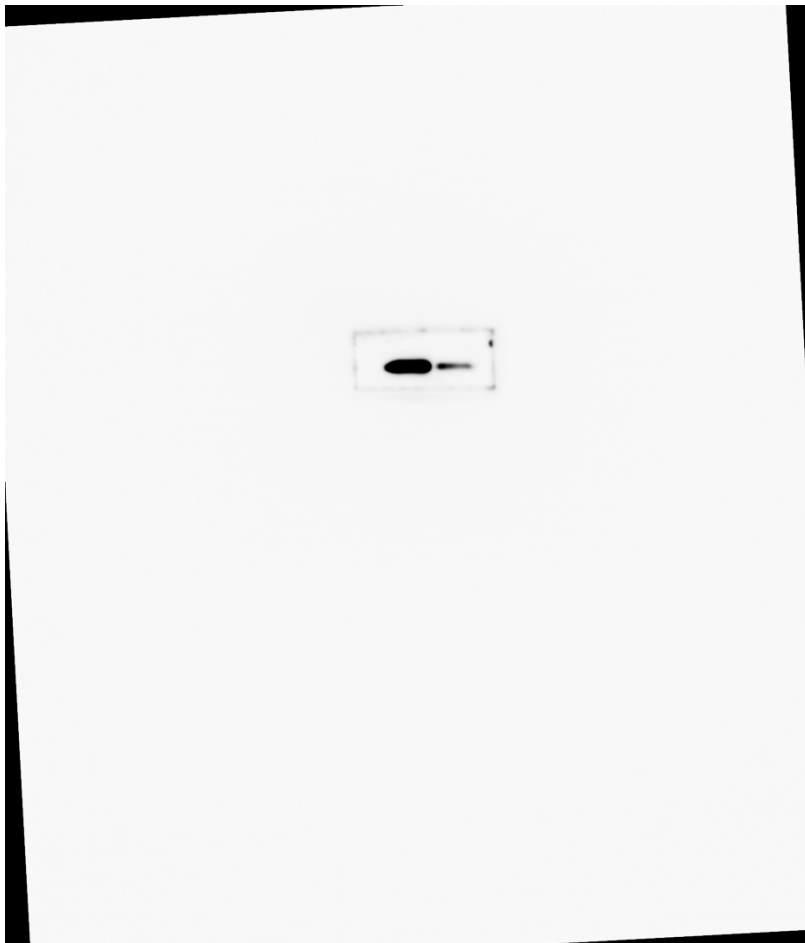
GAPDH (from lane 1 to lane 8)



Full unedited gel for Figure 9A(left)
PPFIA4 (from lane 1 to lane 2)



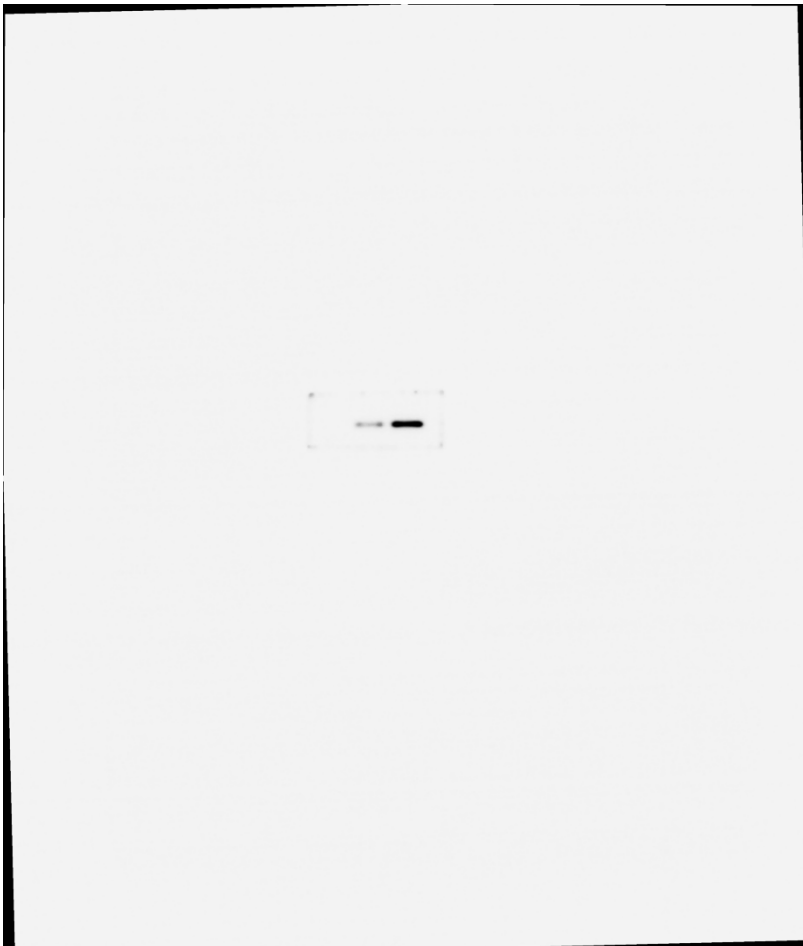
MMP1 (from lane 1 to lane 2)



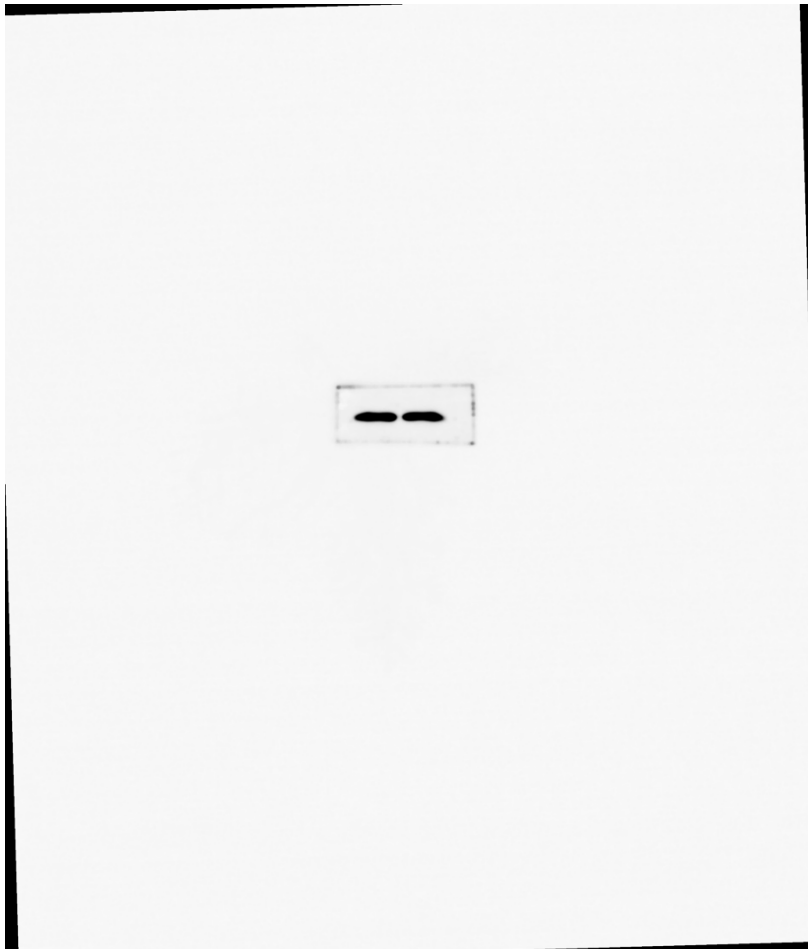
E-Cad (from lane 1 to lane 2)



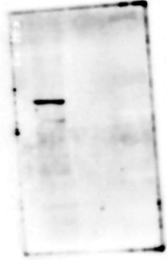
ZO-1 (from lane 1 to lane 2)



GAPDH (from lane 1 to lane 2)



Full unedited gel for Figure 9A(right)
PPFIA4 (from lane 1 to lane 2)



MMP1 (from lane 1 to lane 2)



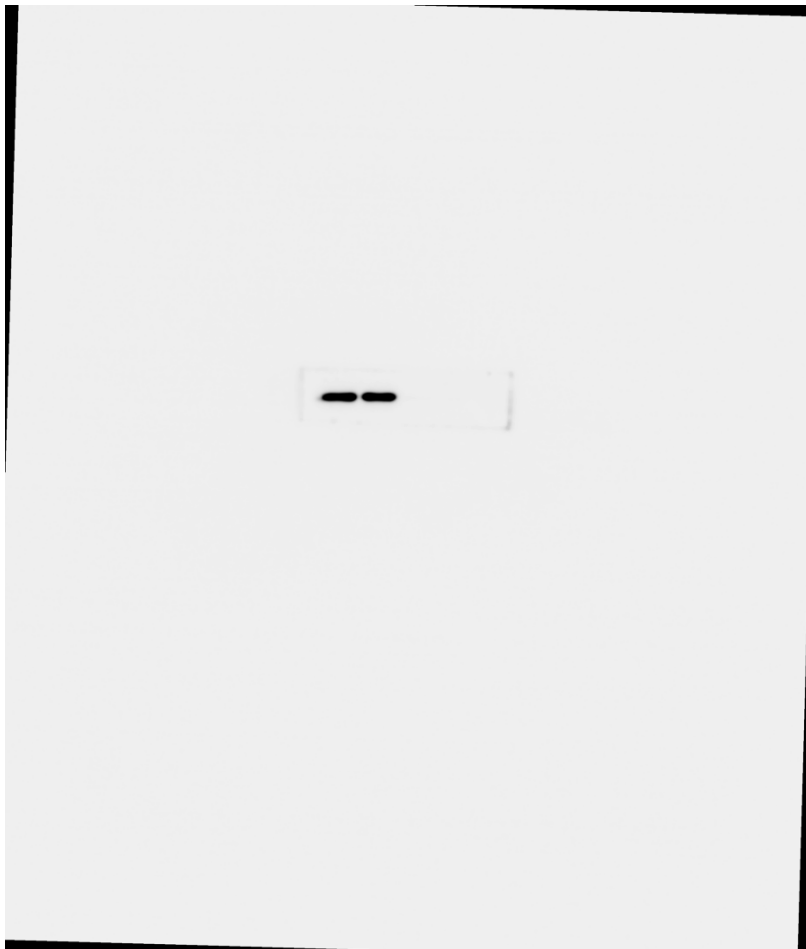
E-Cad (from lane 1 to lane 2)



ZO-1 (from lane 1 to lane 2)



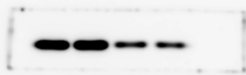
GAPDH (from lane 1 to lane 2)



Full unedited gel for Figure 9B
E-Cad (from lane 1 to lane 4)



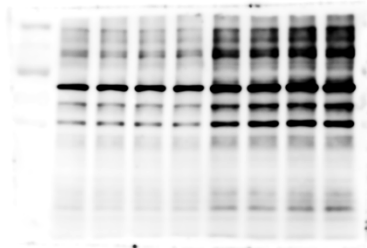
ZO-1 (from lane 1 to lane 4)



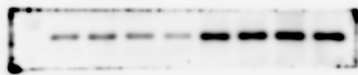
GAPDH (from lane 1 to lane 4)



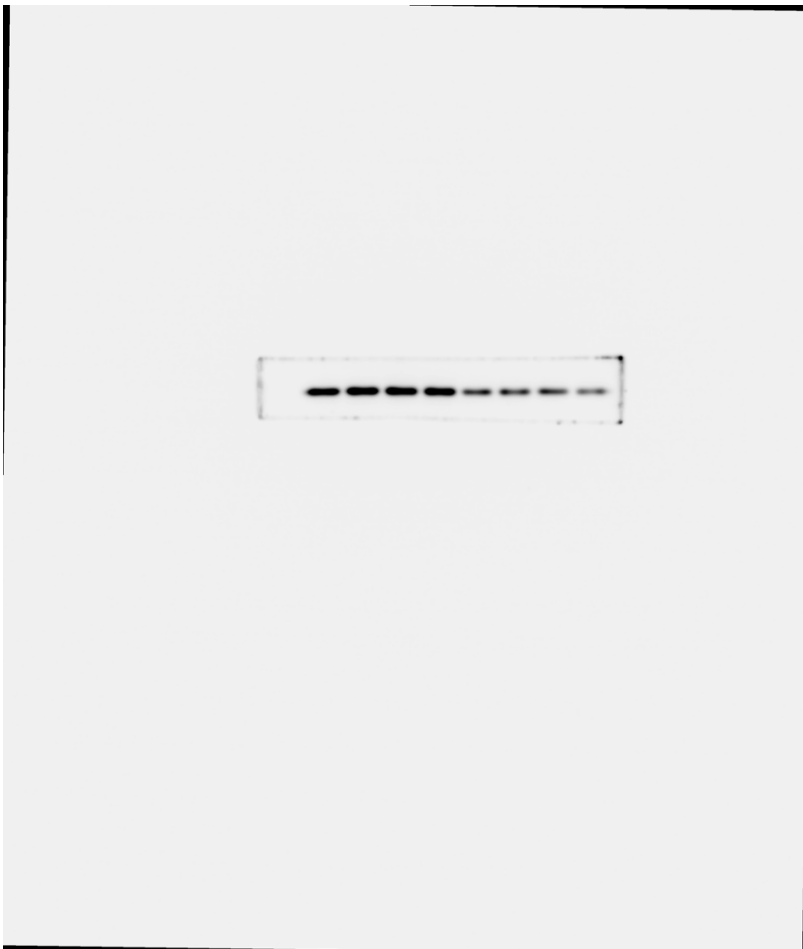
Full unedited gel for Figure 9D
PPFIA4 (from lane 1 to lane 8)



MMP1 (from lane 1 to lane 8)



E-Cad (from lane 1 to lane 8)



ZO-1 (from lane 1 to lane 8)

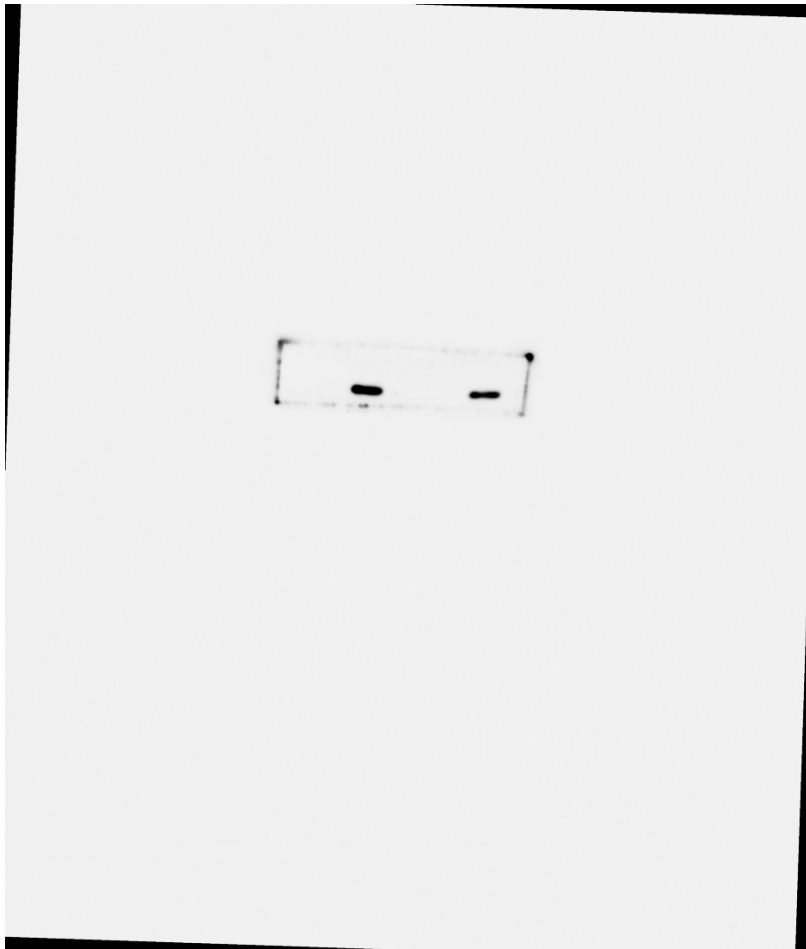


GAPDH (from lane 1 to lane 8)

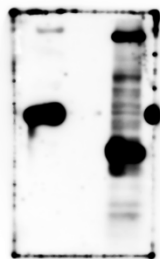


Full unedited gel for Figure 10B(left)

IB: CASK (from lane 3 to lane 4)



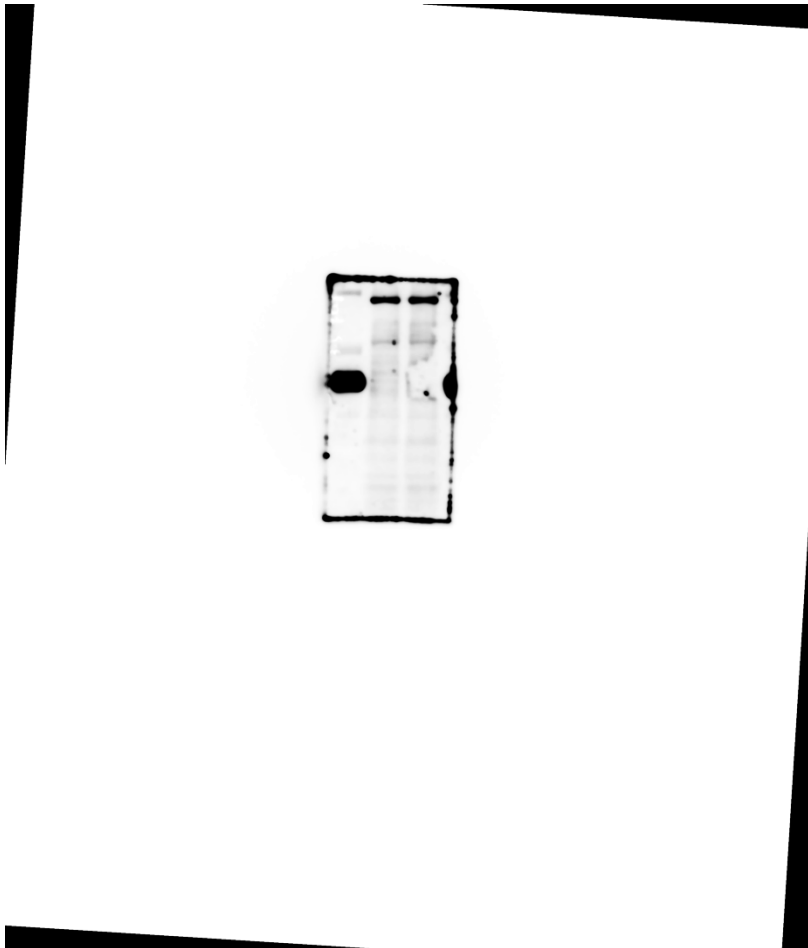
IB: PPFIA4-Flag (from lane 1 to lane 2)



Input: CASK (from lane 3 to lane 4)



Input: PPFIA4-Flag (from lane 1 to lane 2)



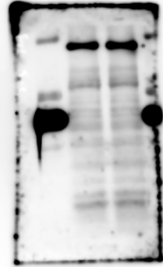
Full unedited gel for Figure 10B(right)
IB: PPFIA4-Flag (from lane 1 to lane 2)



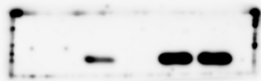
IB: CASK (from lane 1 to lane 2)



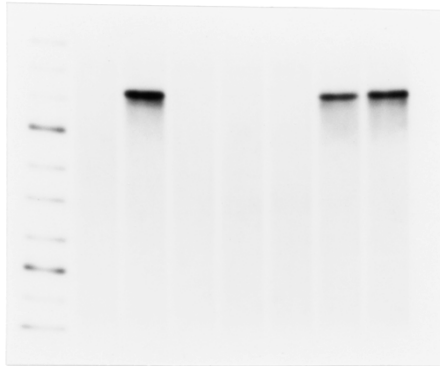
Input: PPFIA4-Flag (from lane 1 to lane 2)



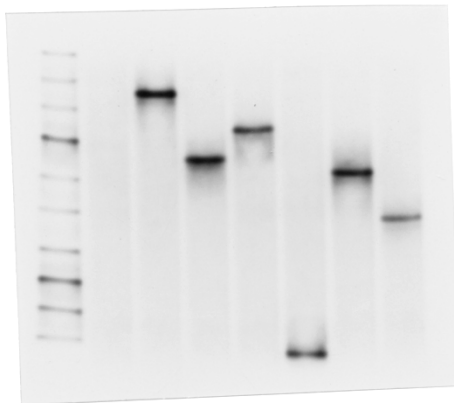
Input: CASK (from lane 3 to lane 4)



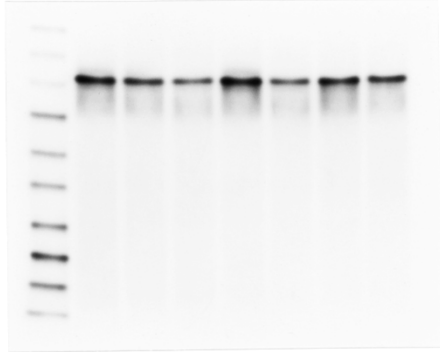
Full unedited gel for Figure 10E(up)
CASK (from lane 1 to lane 7)



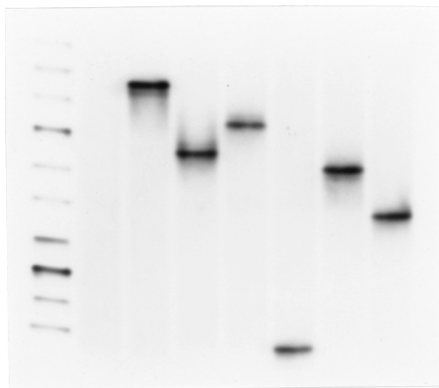
Flag (from lane 1 to lane 7)



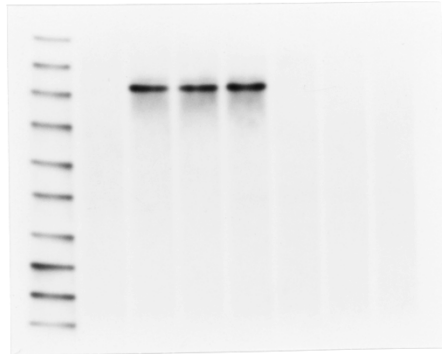
Full unedited gel for Figure 10E(down)
CASK (from lane 1 to lane 7)



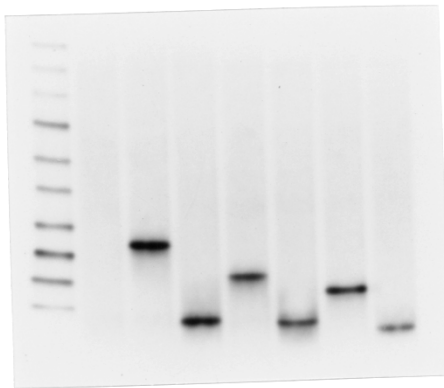
Flag (from lane 1 to lane 7)



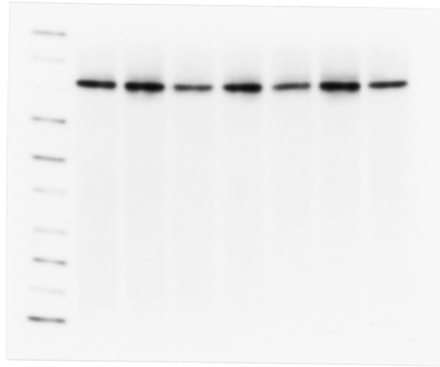
Full unedited gel for Figure 10F(up)
CASK (from lane 1 to lane 7)



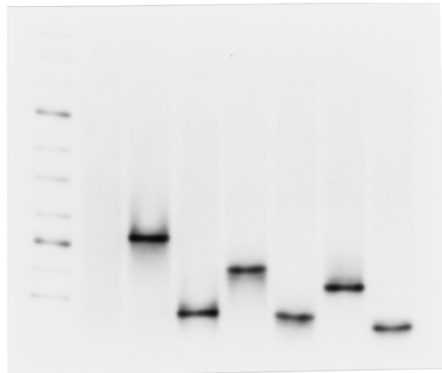
Flag (from lane 1 to lane 7)



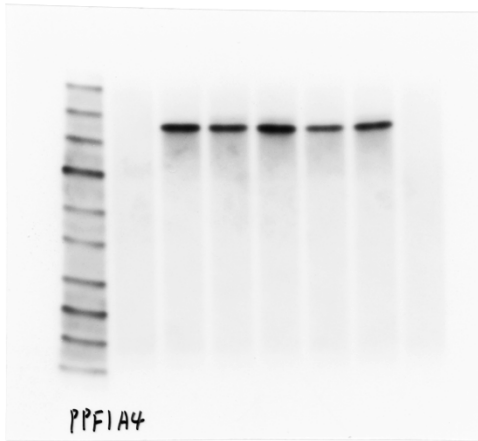
Full unedited gel for Figure 10F(down)
CASK (from lane 1 to lane 7)



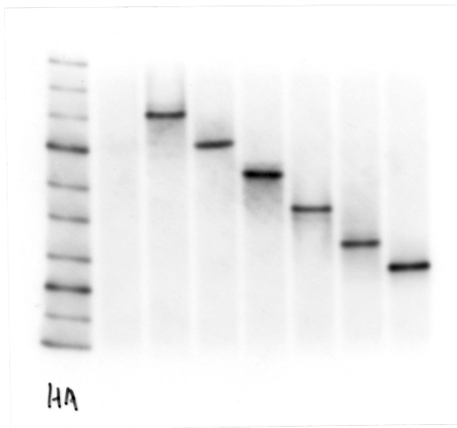
Flag (from lane 1 to lane 7)



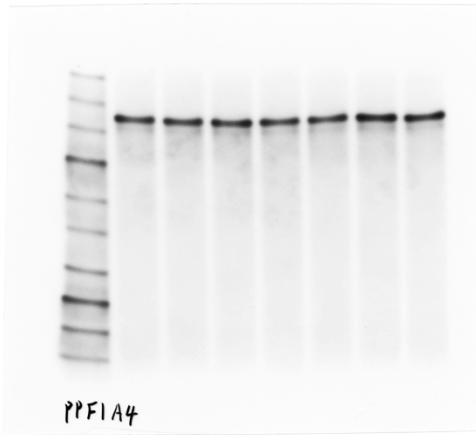
Full unedited gel for Figure 11A (left up)
PPF1A4 (from lane 1 to lane 7)



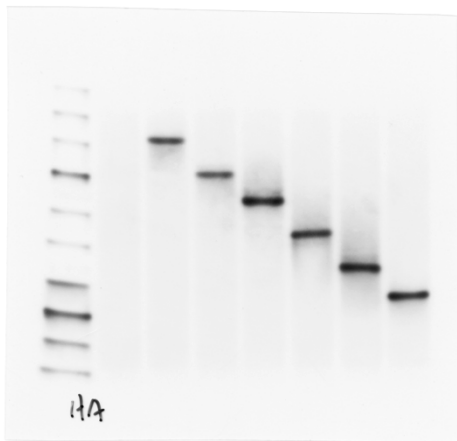
HA (from lane 1 to lane 7)



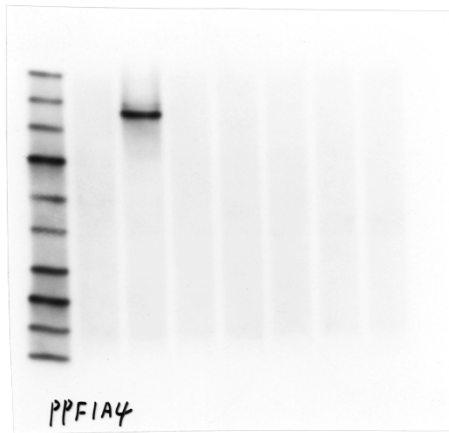
Full unedited gel for Figure 11A(left down)
PPFIA4 (from lane 1 to lane 7)



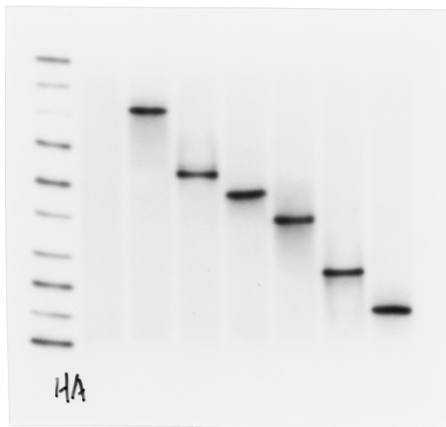
HA (from lane 1 to lane 7)



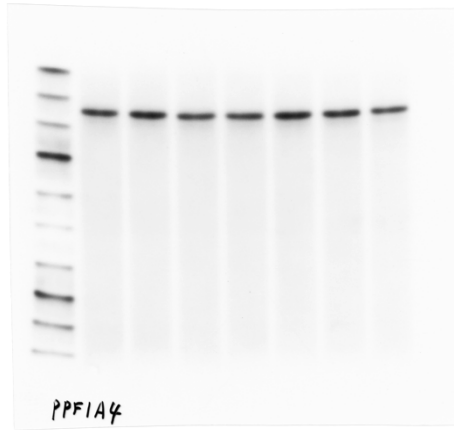
Full unedited gel for Figure 11A(right up)
PPF1A4 (from lane 1 to lane 7)



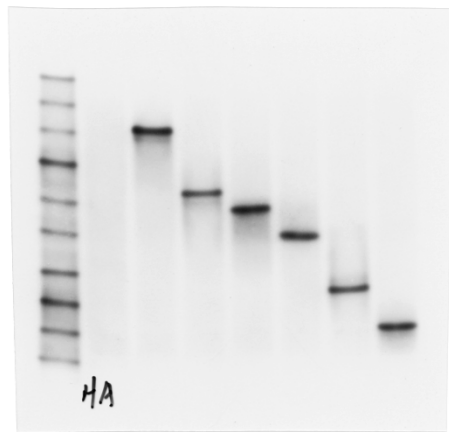
HA (from lane 1 to lane 7)



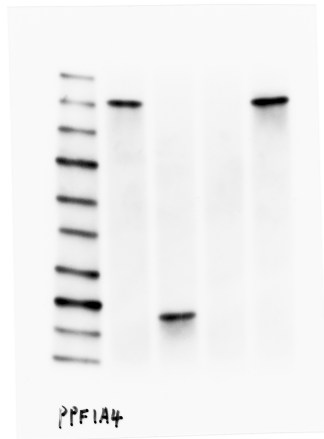
Full unedited gel for Figure 11A(right down)
PPFIA4 (from lane 1 to lane 7)



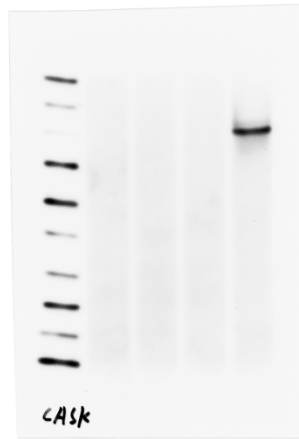
HA (from lane 1 to lane 7)



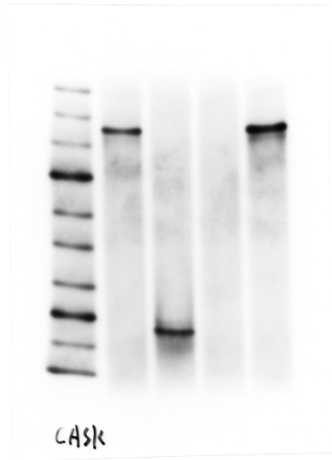
Full unedited gel for Figure 11B(left)



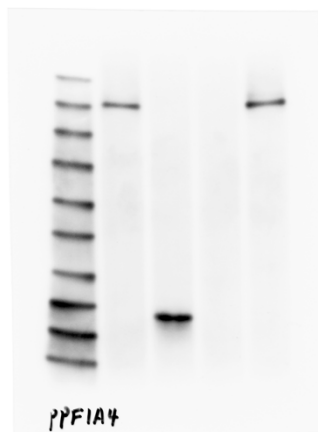
Full unedited gel for Figure 11B(right)



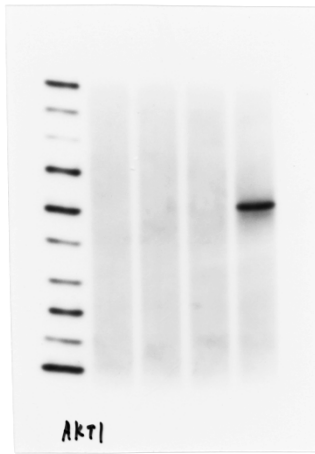
Full unedited gel for Figure 12C(left up)



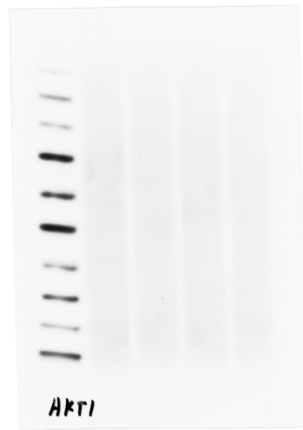
Full unedited gel for Figure 12C(left down)



Full unedited gel for Figure 12C(right up)

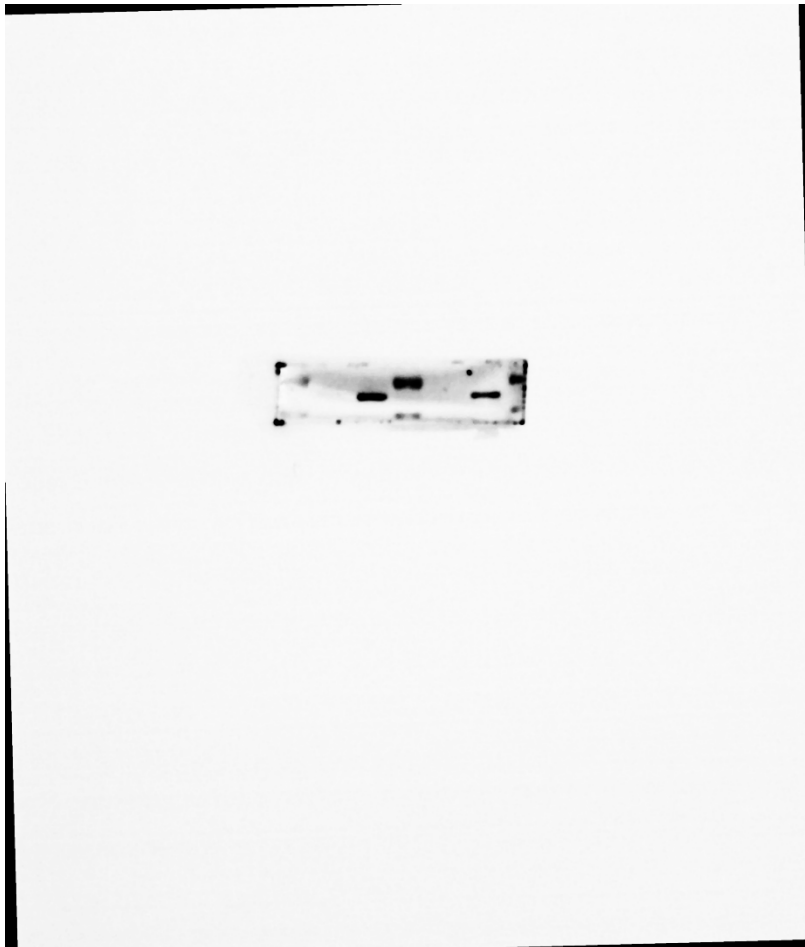


Full unedited gel for Figure 12C(right down)

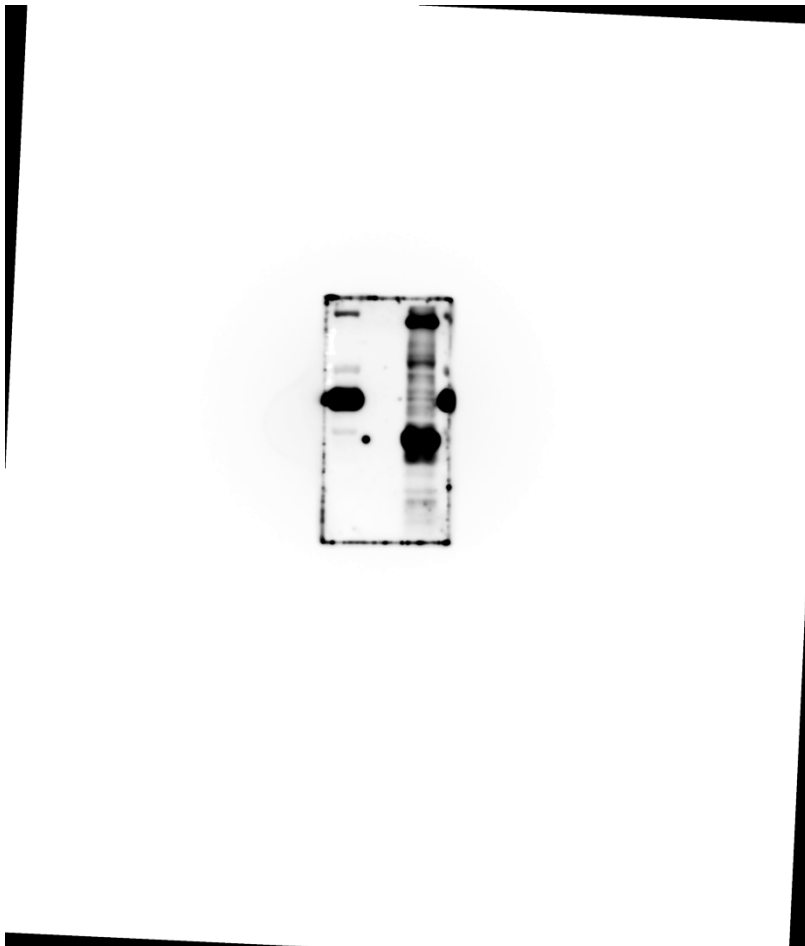


Full unedited gel for Figure 12D(left)

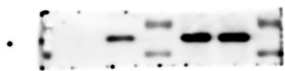
IB: AKT1 (from lane 3 to lane 4)



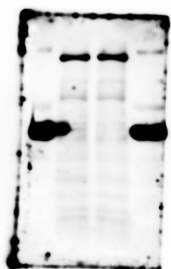
IB: PPFIA4-Flag (from lane 1 to lane 2)



Input: AKT1 (from lane 3 to lane 4)



Input: PPFIA4-Flag (from lane 1 to lane 2)

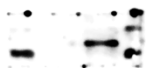


Full unedited gel for Figure 12D(right)

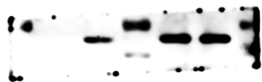
IB: AKT1 (from lane 3 to lane 4)



IB: CASK (from lane 1 to lane 2)



Input: AKT1 (from lane 3 to lane 4)



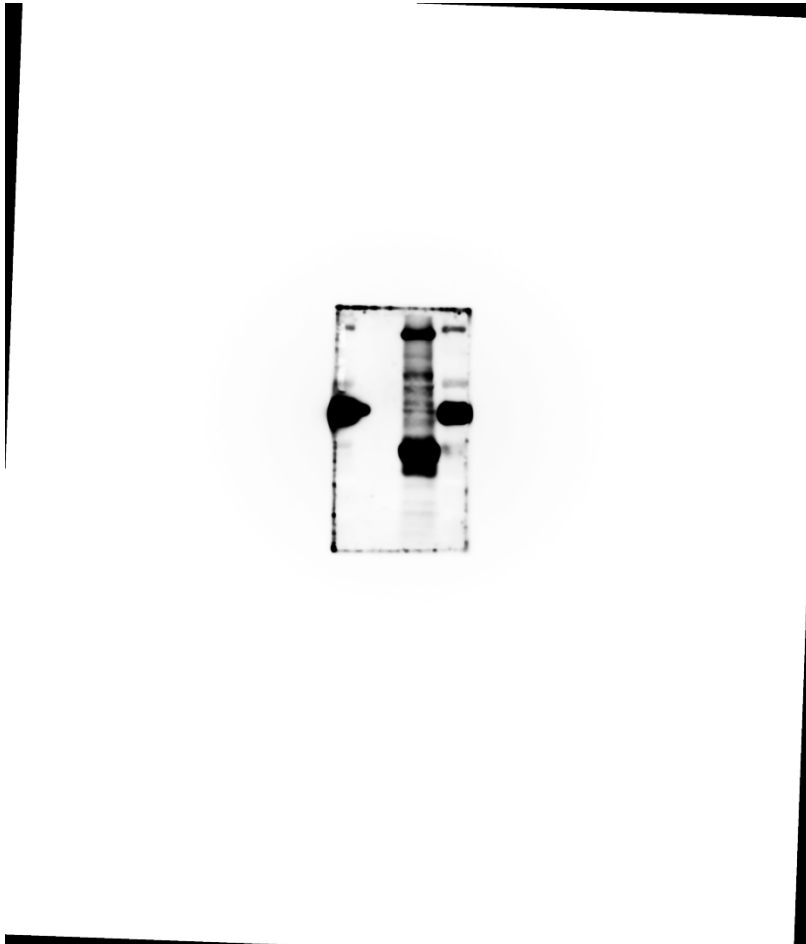
Input: CASK (from lane 1 to lane 2)



Full unedited gel for Figure 12G(left)
IB: p-AKT1(Thr308) (from lane 1 to lane 2)



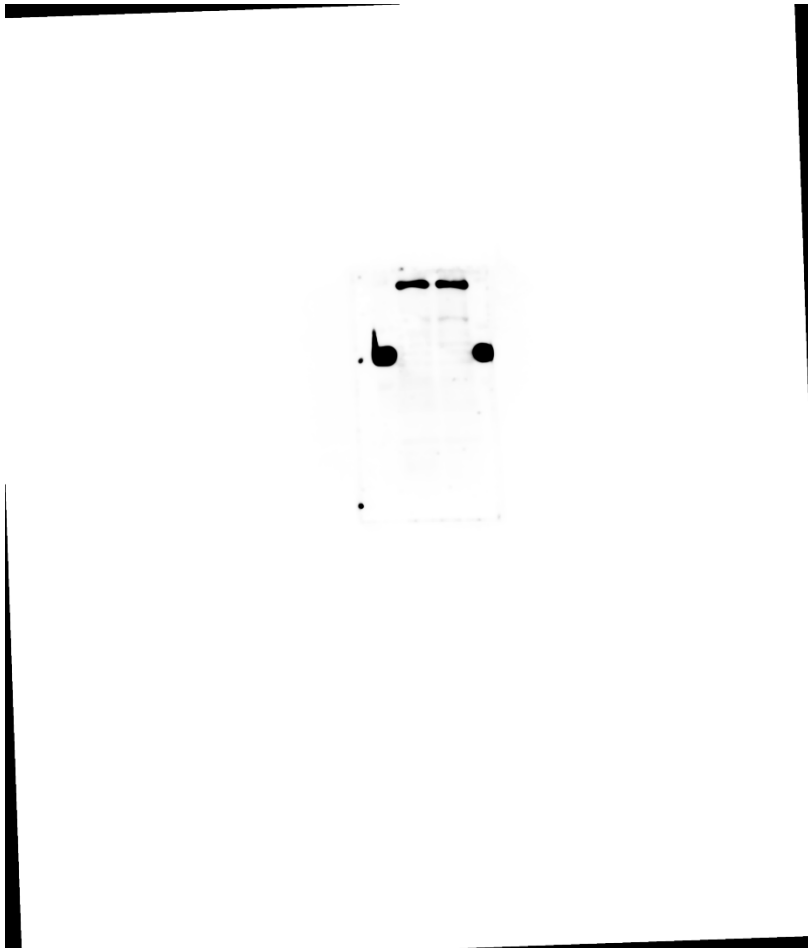
IB: PPFIA4-Flag (from lane 1 to lane 2)



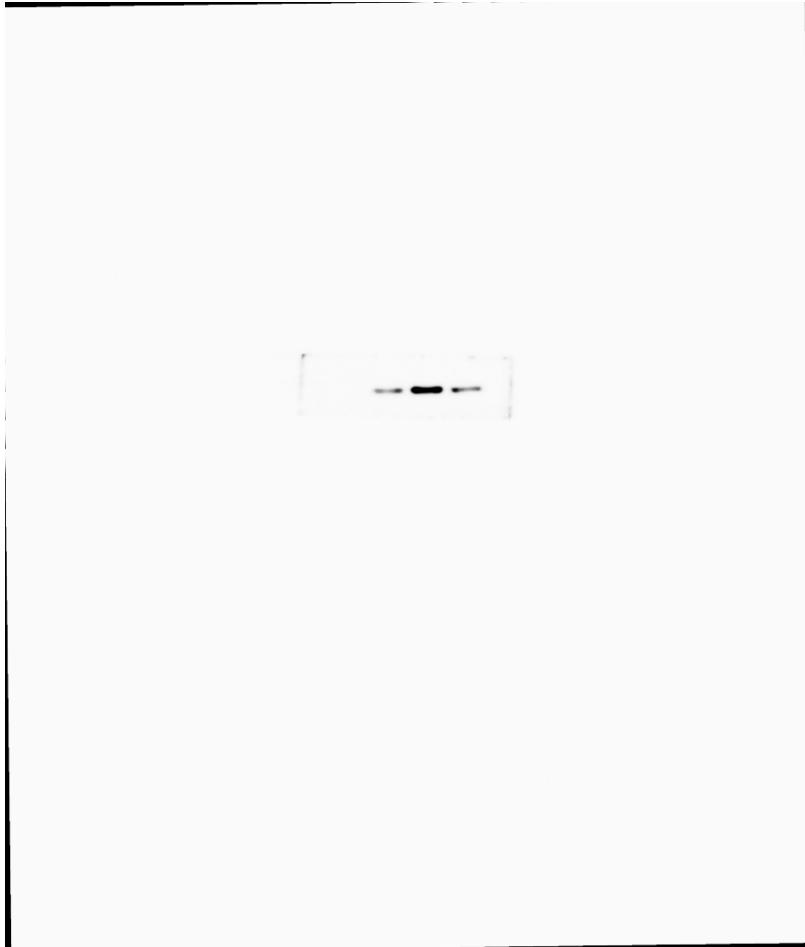
Input: p-AKT1(Thr308) (from lane 3 to lane 4)



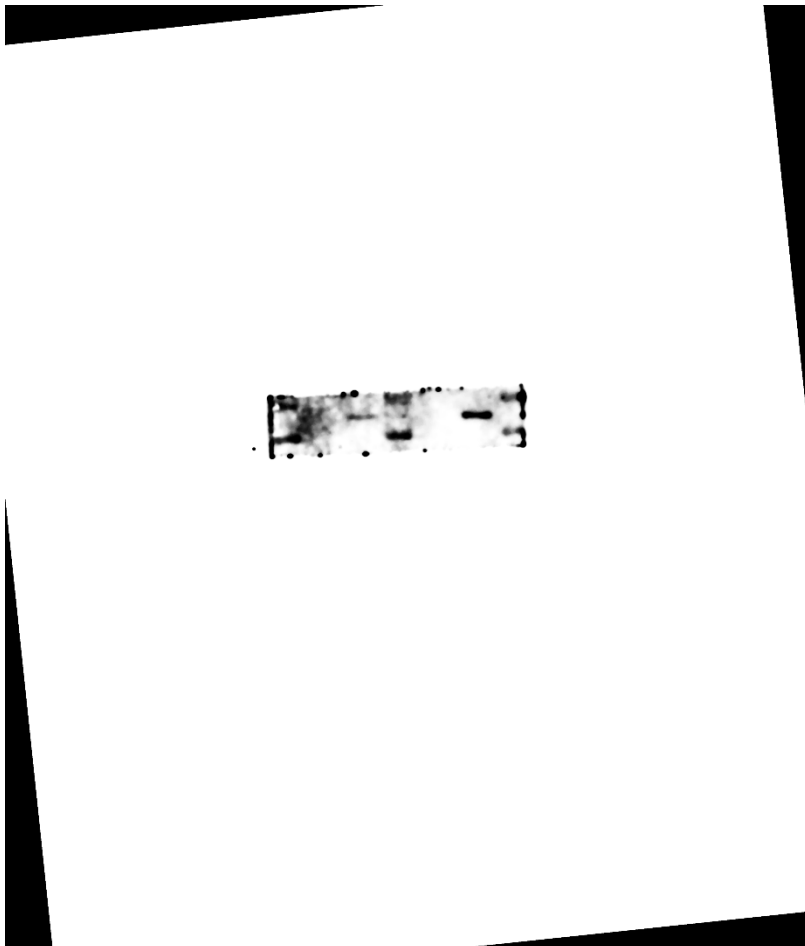
Input: PPFIA4-Flag (from lane 1 to lane 2)



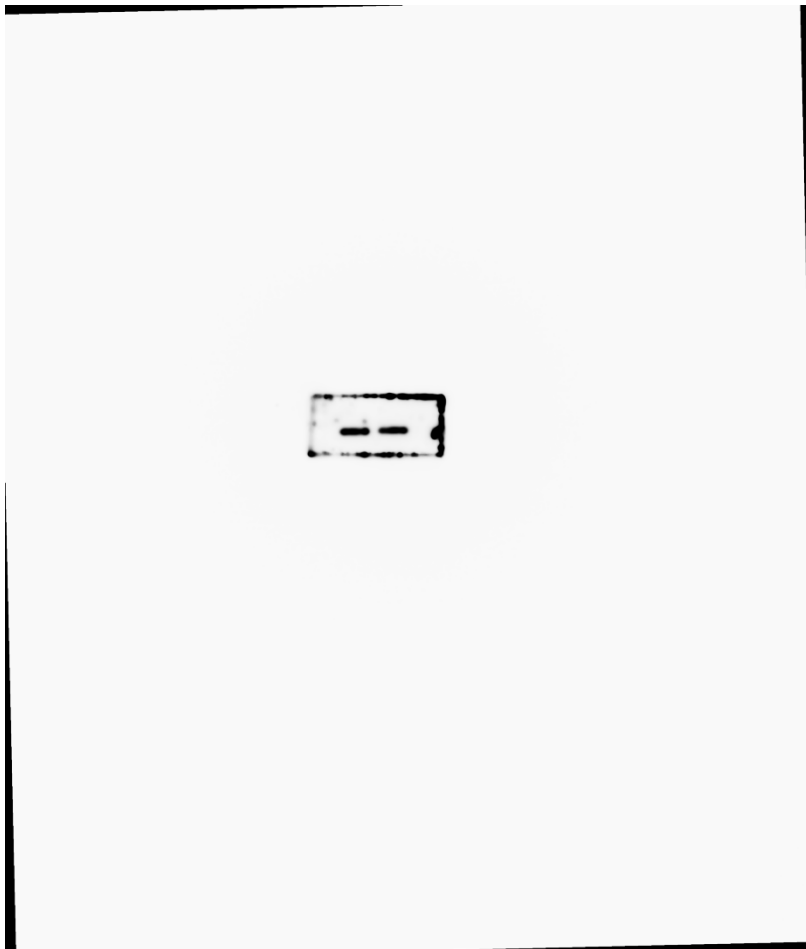
Full unedited gel for Figure 12G(right)
IB: p-AKT1(Thr308) (from lane 1 to lane 2)



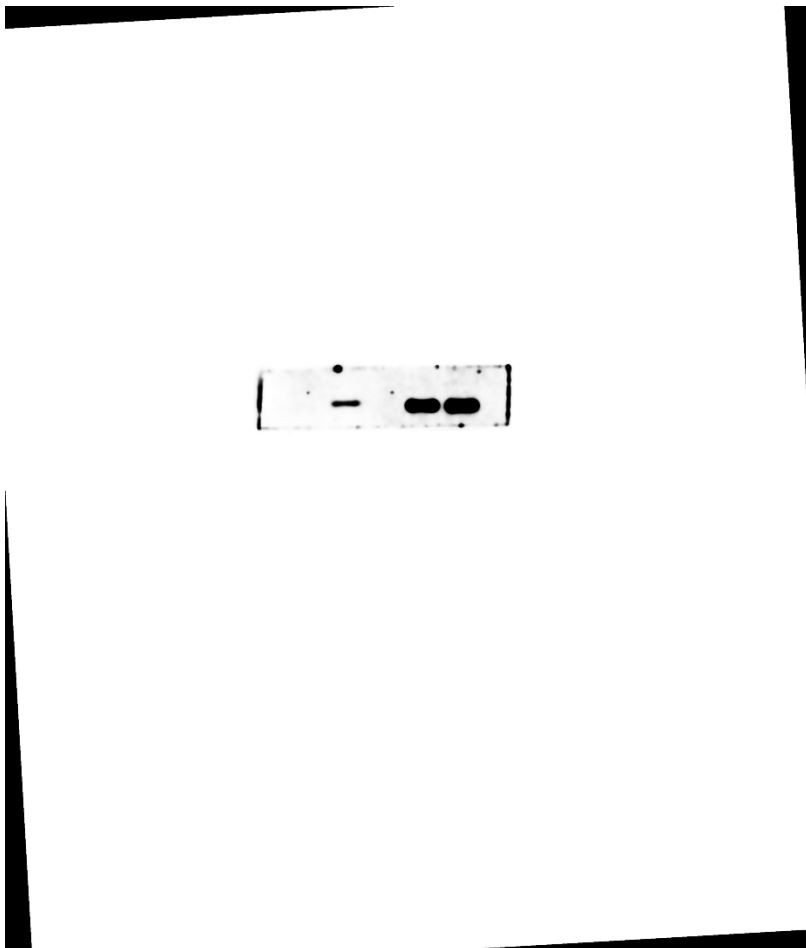
IB: CASK (from lane 3 to lane 4)



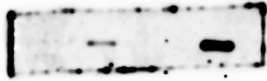
Input: p-AKT1(Thr308) (from lane 1 to lane 2)



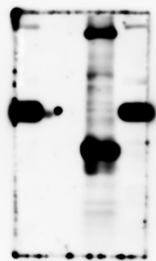
Input: CASK (from lane 3 to lane 4)



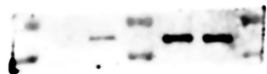
Full unedited gel for Figure 12H(left)
IB: p-AKT1(Ser473) (from lane 1 to lane 2)



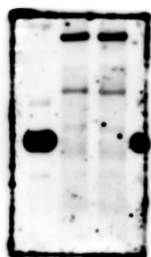
IB: PPFIA4-Flag (from lane 1 to lane 2)



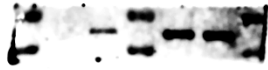
Input: p-AKT1(Ser473) (from lane 3 to lane 4)



Input: PPFIA4-Flag (from lane 1 to lane 2)



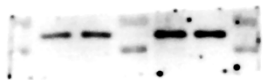
Full unedited gel for Figure 12H(right)
IB: p-AKT1(Ser473) (from lane 1 to lane 2)



IB: CASK (from lane 1 to lane 2)



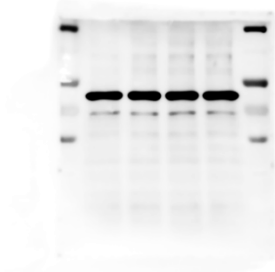
Input: p-AKT1(Ser473) (from lane 3 to lane 4)



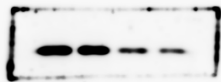
Input: CASK (from lane 3 to lane 4)



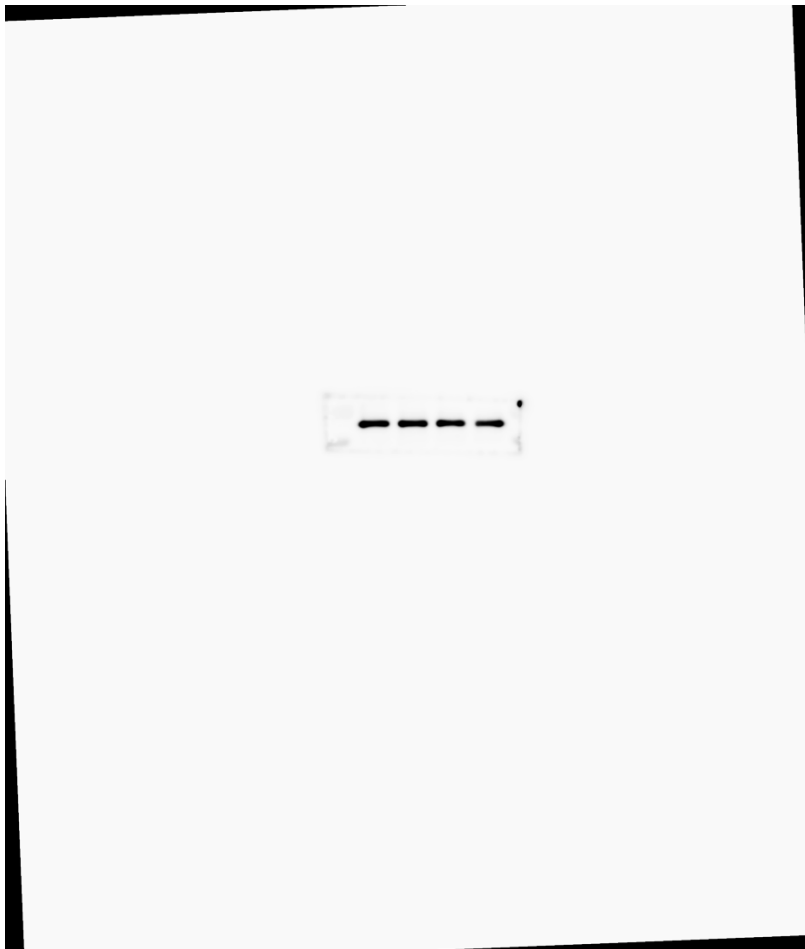
Full unedited gel for Figure 13A
PPFIA4 (from lane 1 to lane 4)



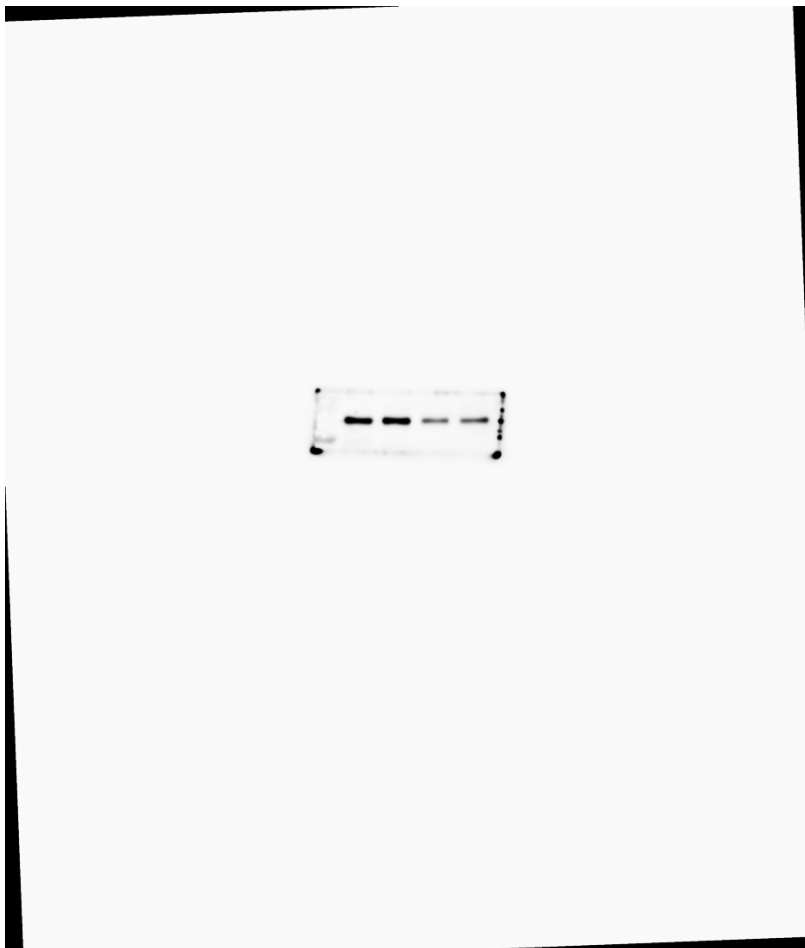
CASK (from lane 1 to lane 4)



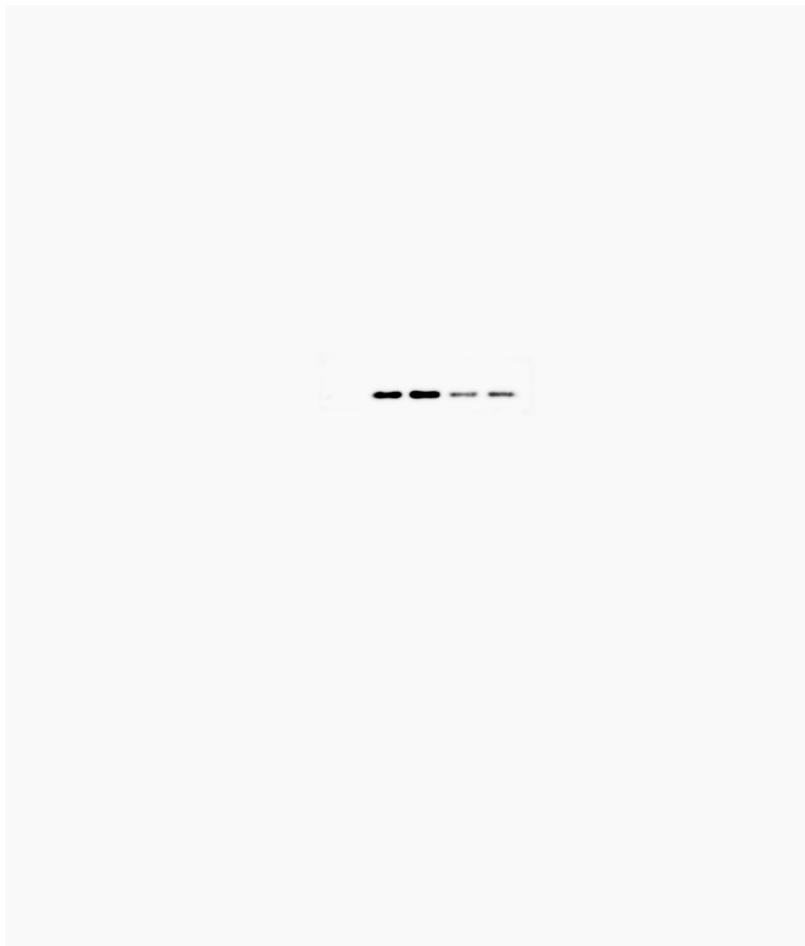
AKT1 (from lane 1 to lane 4)



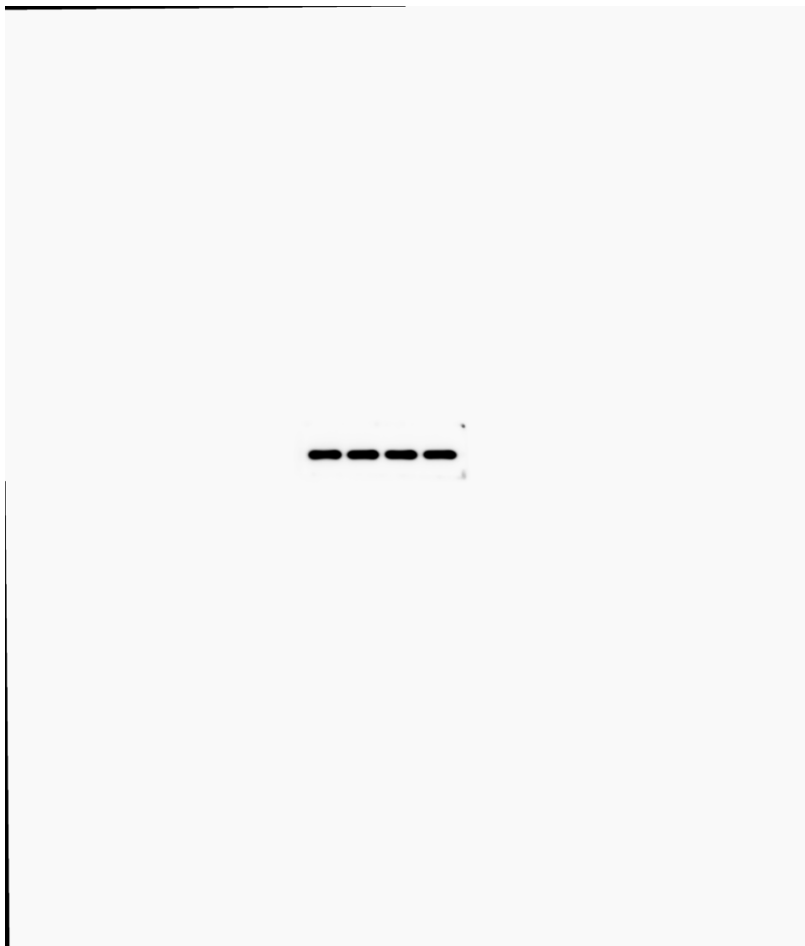
p-AKT1(Thr308) (from lane 1 to lane 4)



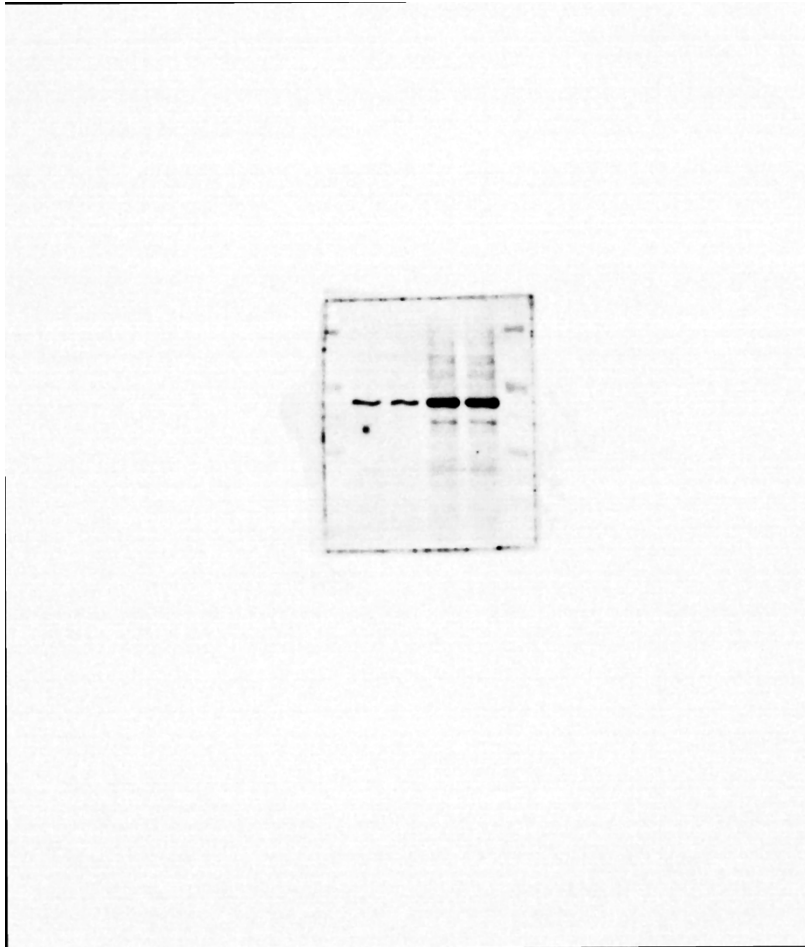
p-AKT1(Ser473) (from lane 1 to lane 4)



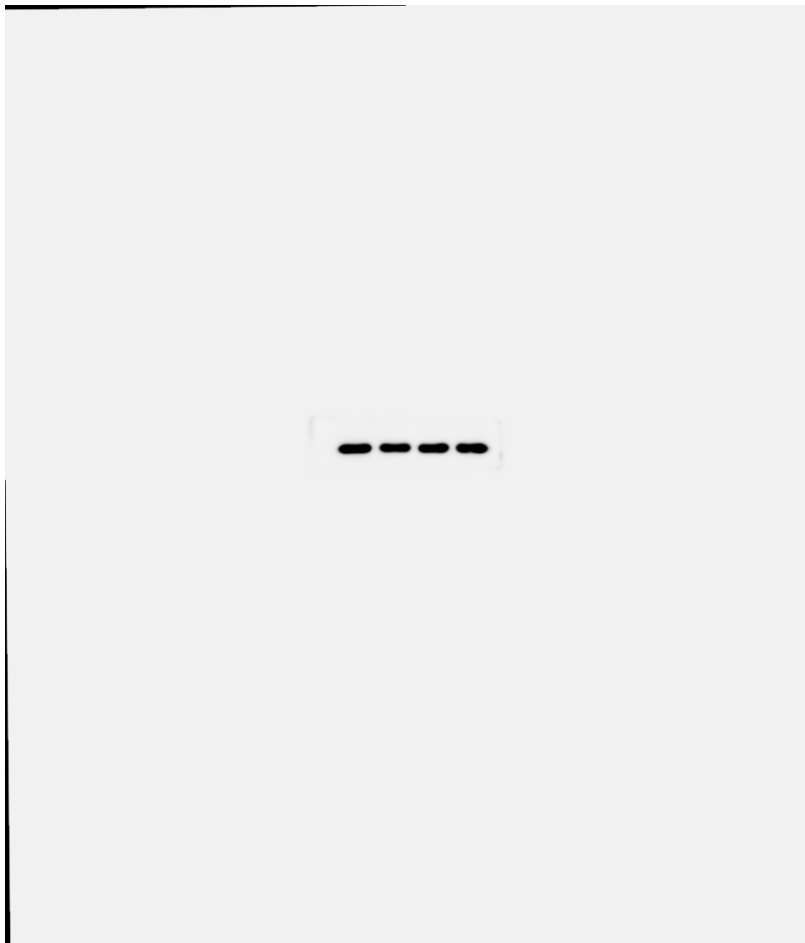
GAPDH (from lane 1 to lane 4)



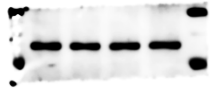
Full unedited gel for Figure 13D(left panel)
PPFIA4 (from lane 1 to lane 4)



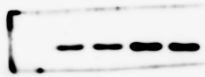
CASK (from lane 1 to lane 4)



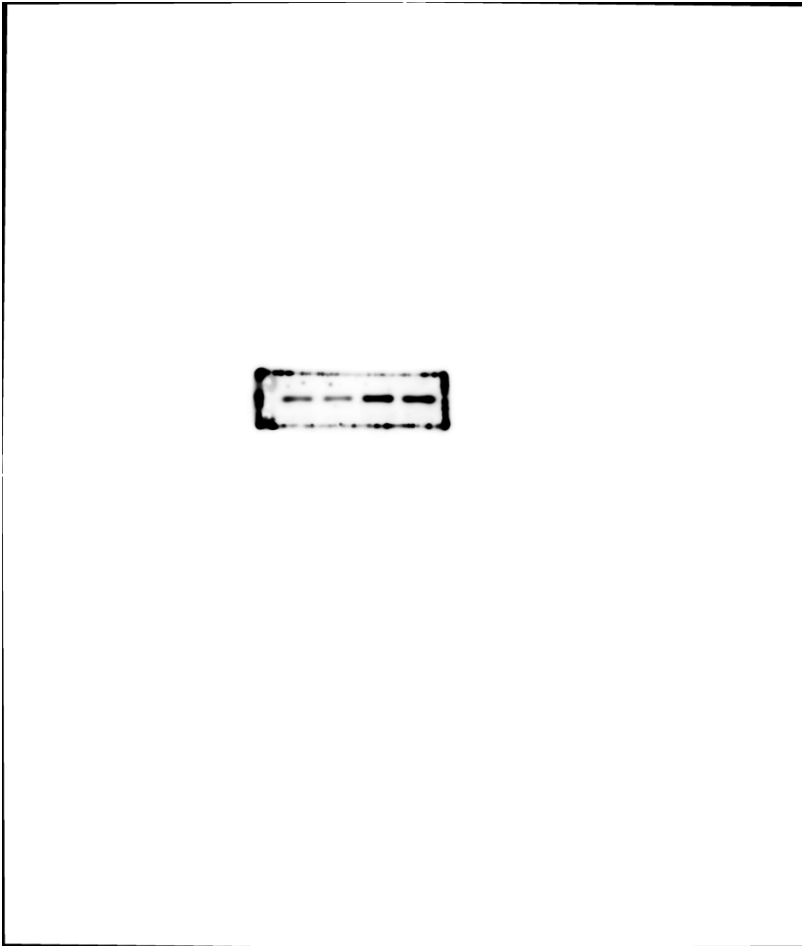
AKT1 (from lane 1 to lane 4)



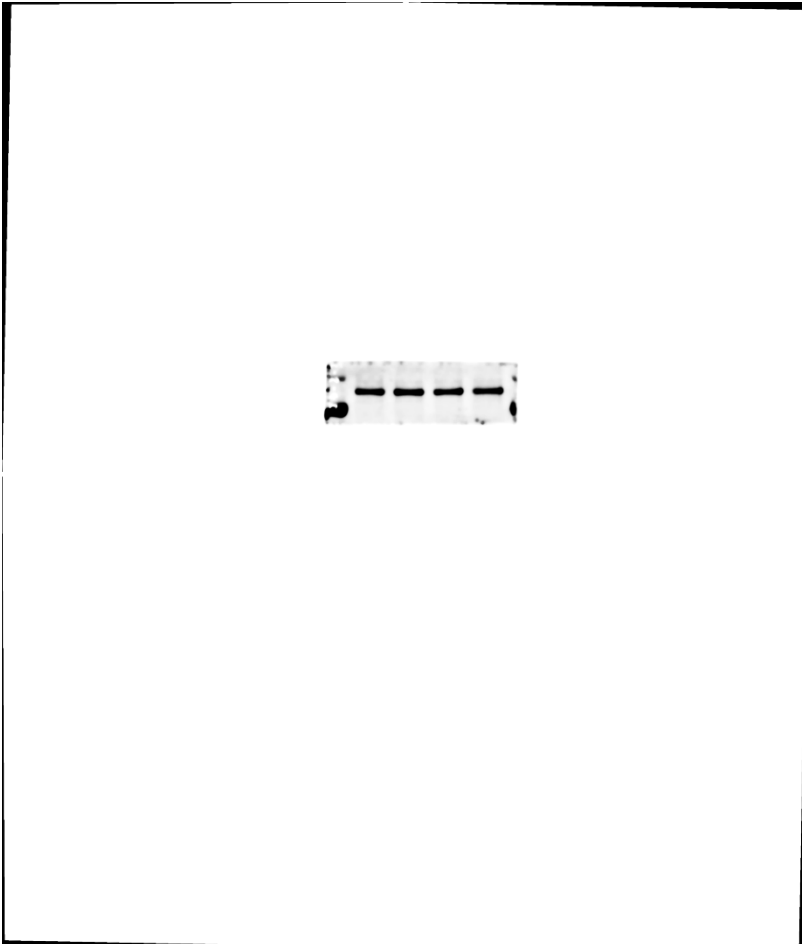
p-AKT1(Thr308) (from lane 1 to lane 4)



p-AKT1(Ser473) (from lane 1 to lane 4)



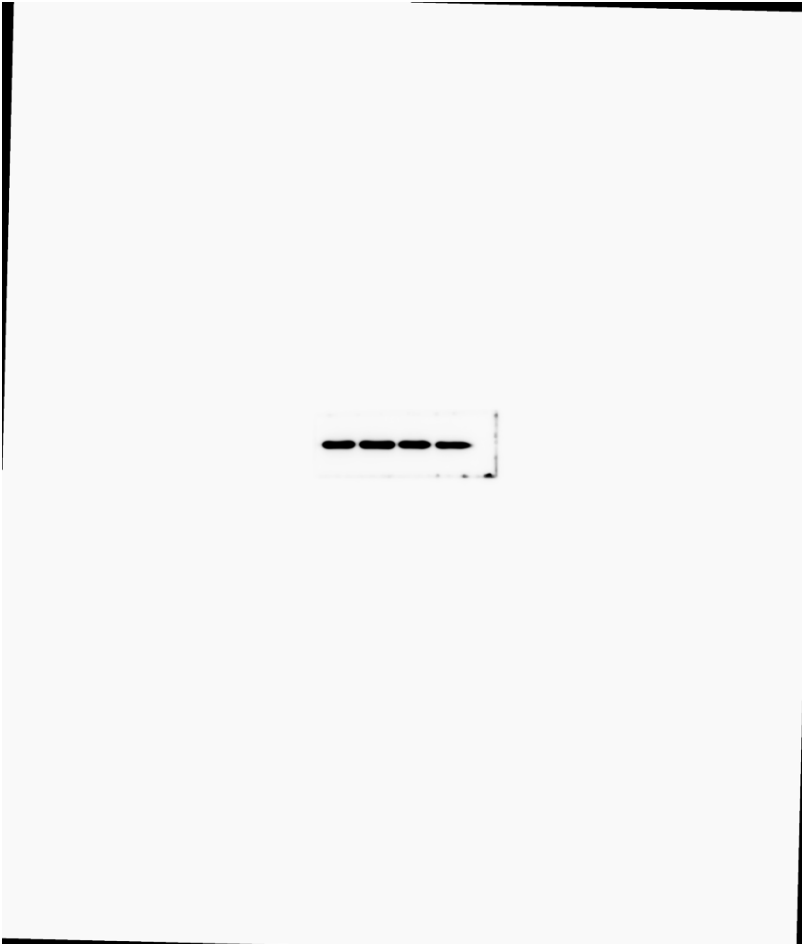
p65 (from lane 1 to lane 4)



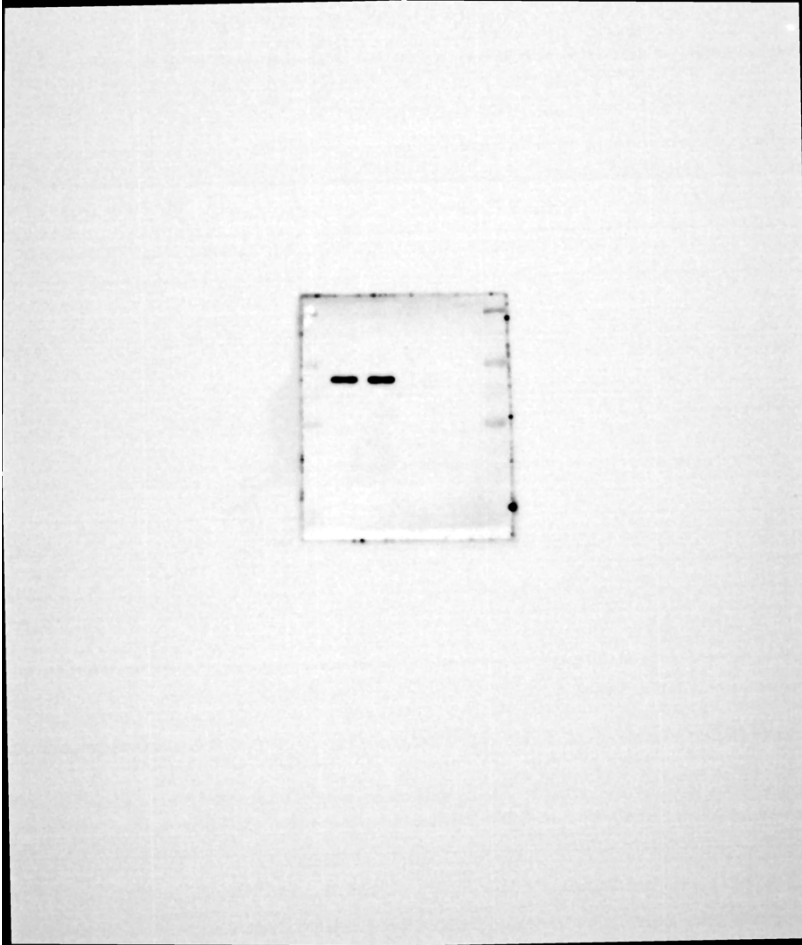
p-p65 (from lane 1 to lane 4)



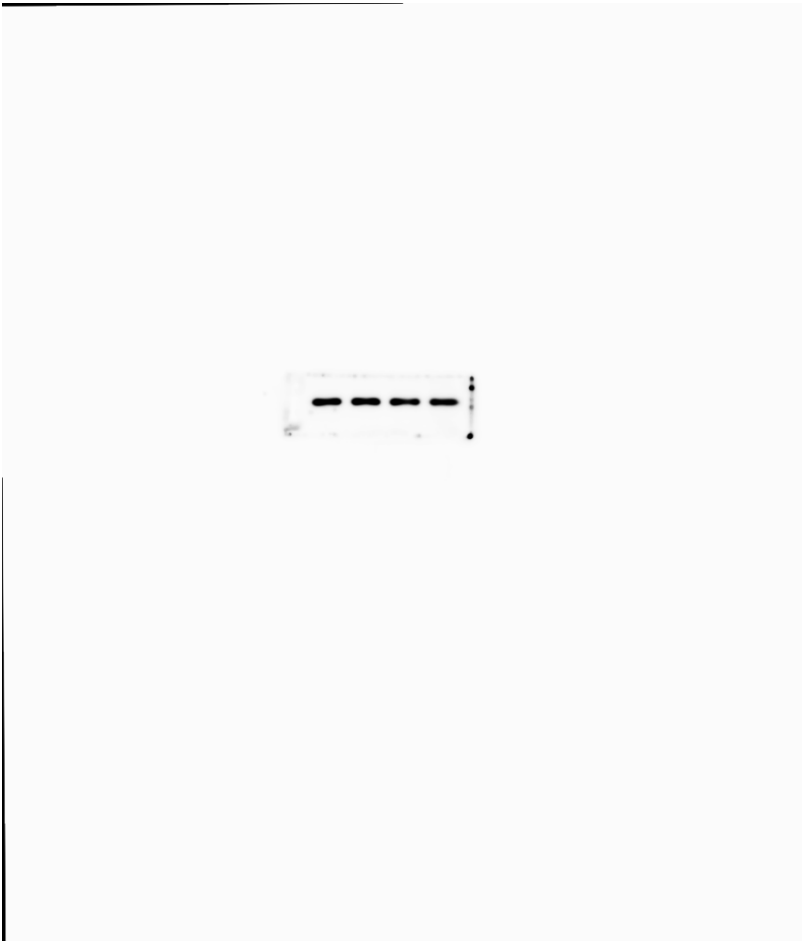
GAPDH (from lane 1 to lane 4)



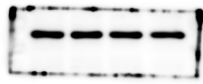
Full unedited gel for Figure 13D(middle panel)
PPFIA4 (from lane 1 to lane 4)



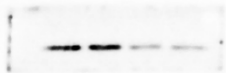
CASK (from lane 1 to lane 4)



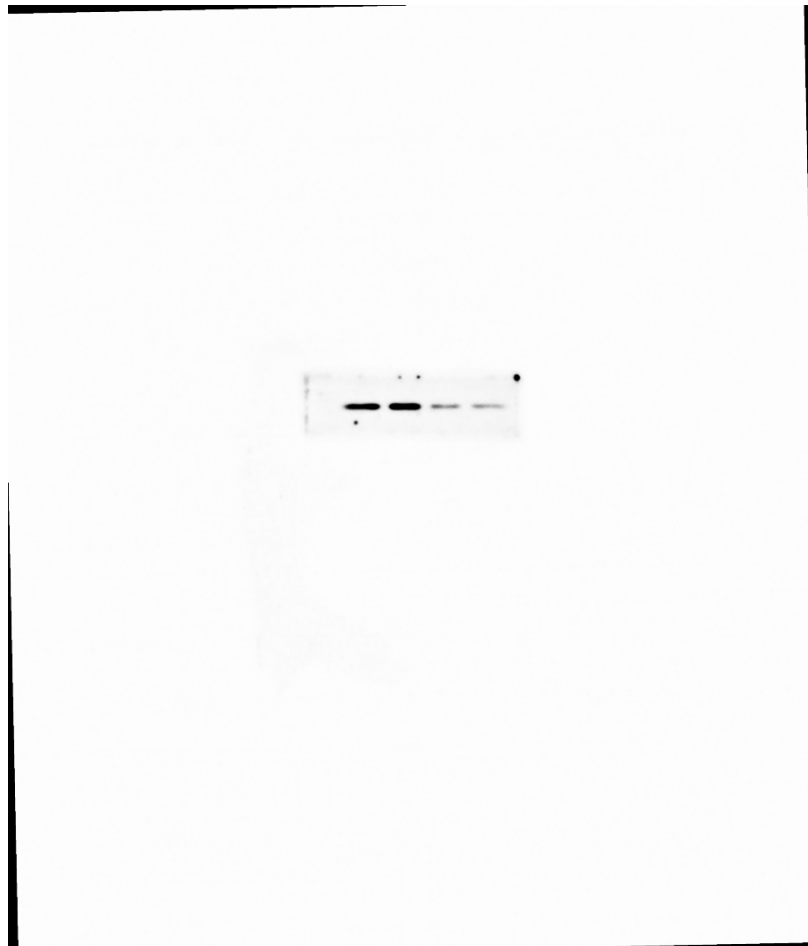
AKT1 (from lane 1 to lane 4)



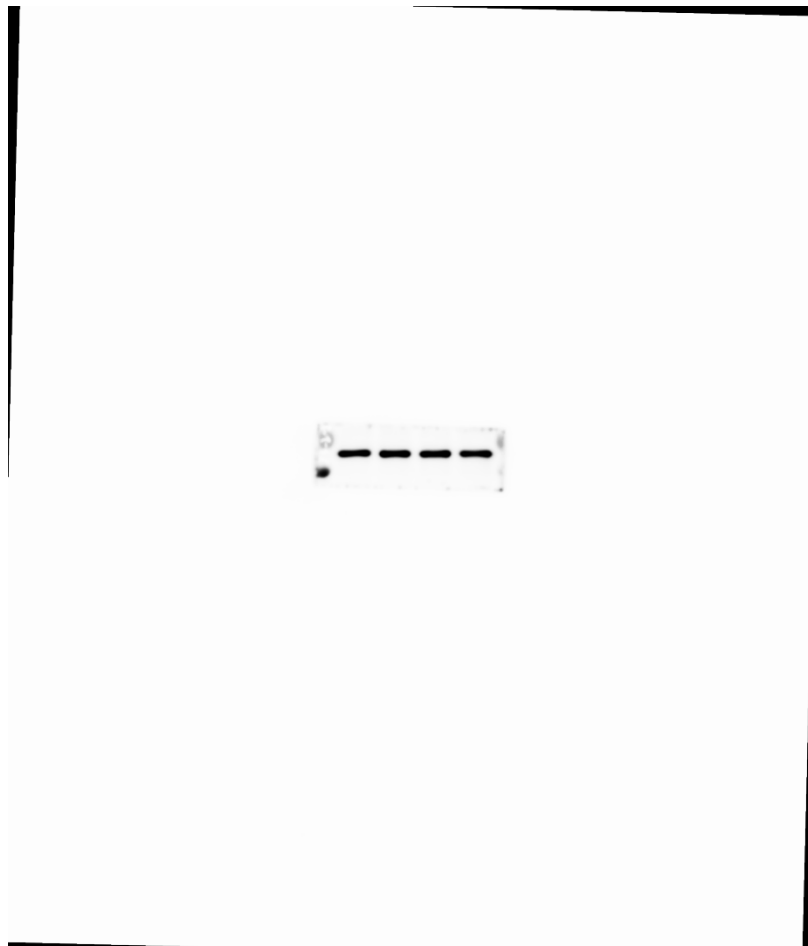
p-AKT1(Thr308) (from lane 1 to lane 4)



p-AKT1(Ser473) (from lane 1 to lane 4)



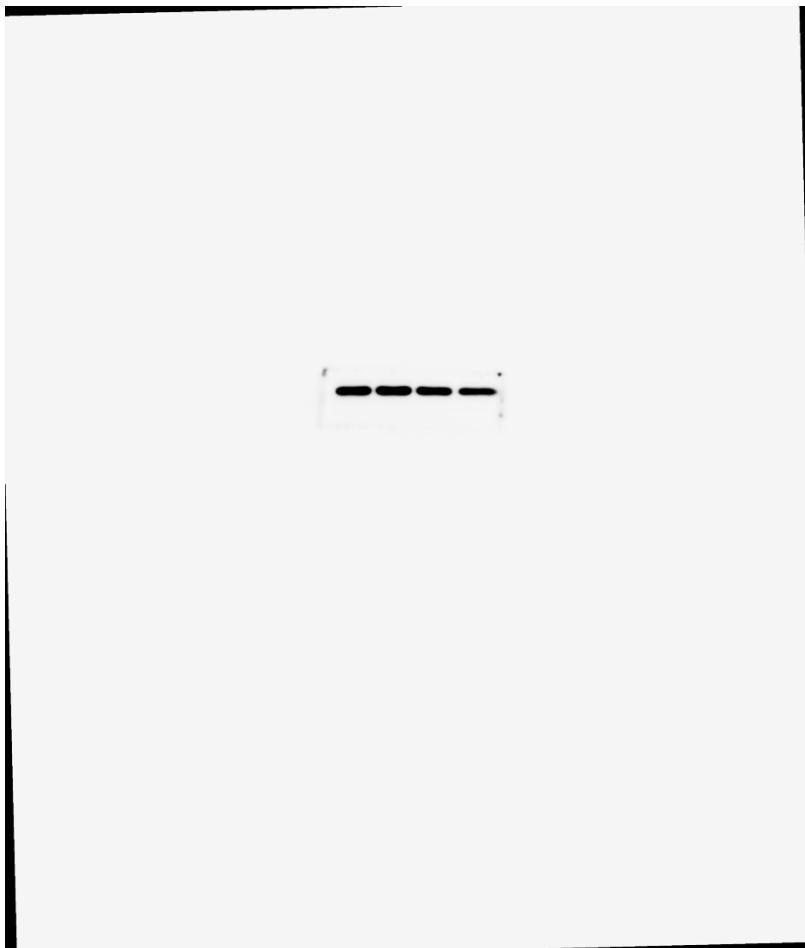
p65 (from lane 1 to lane 4)



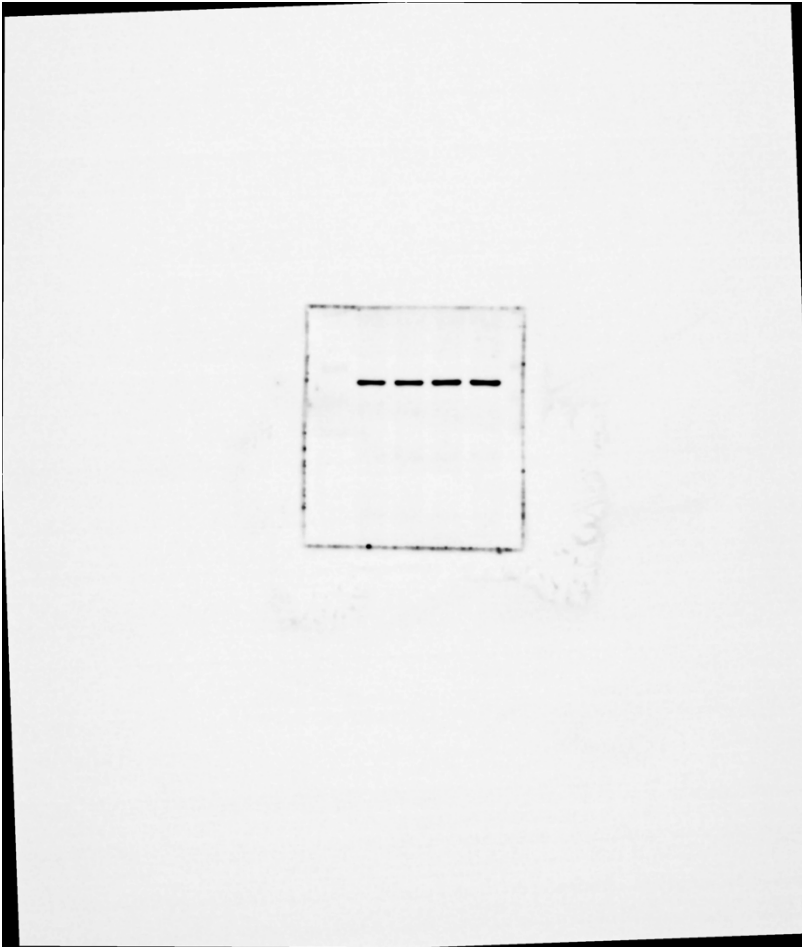
p-p65 (from lane 1 to lane 4)



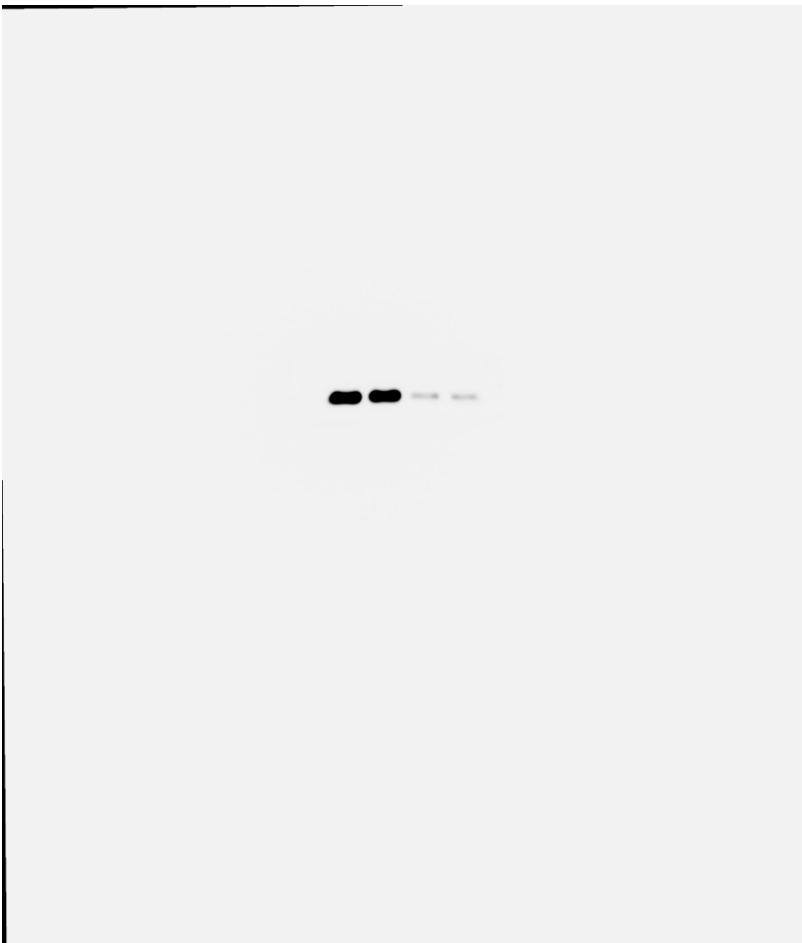
GAPDH (from lane 1 to lane 4)



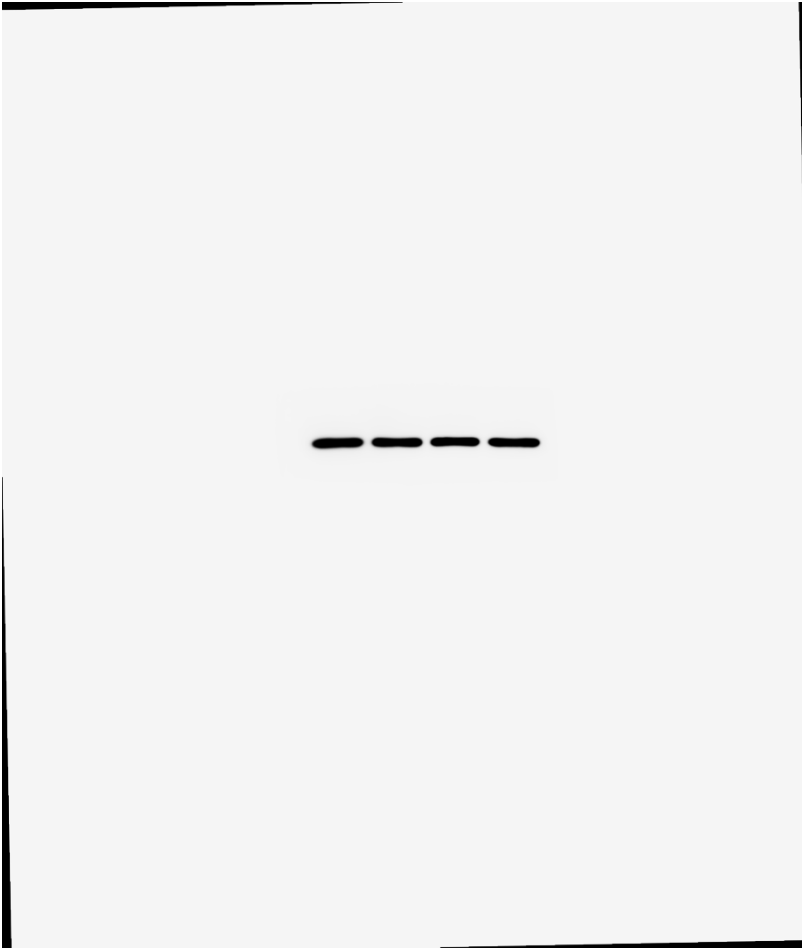
Full unedited gel for Figure 13D(right panel)
PPFIA4 (from lane 1 to lane 4)



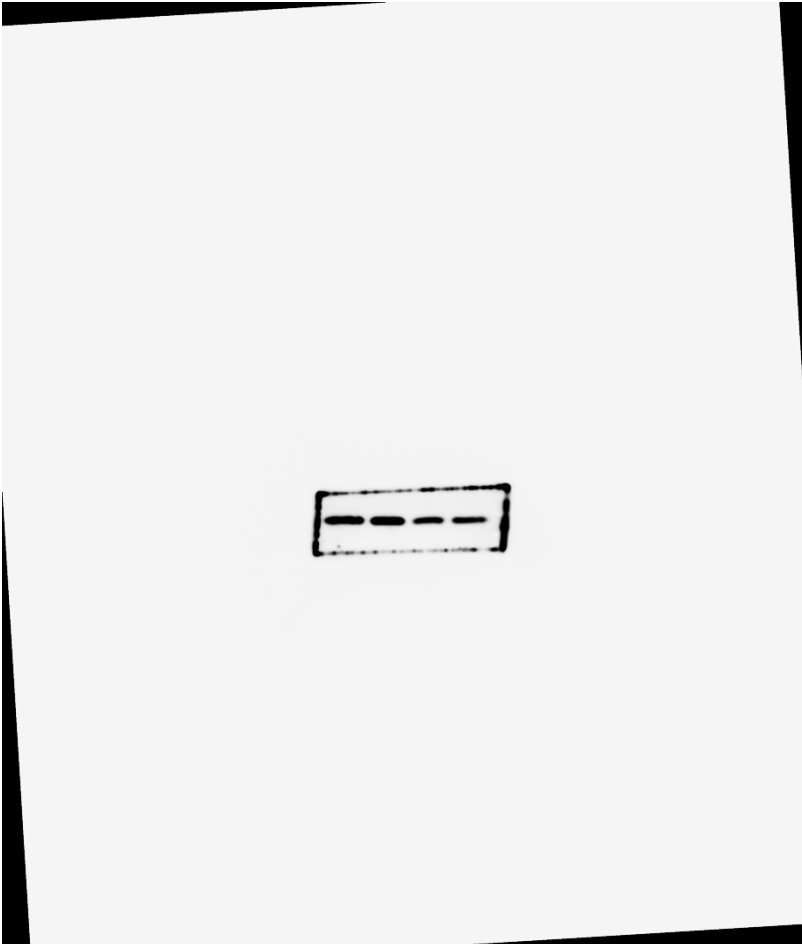
CASK (from lane 1 to lane 4)



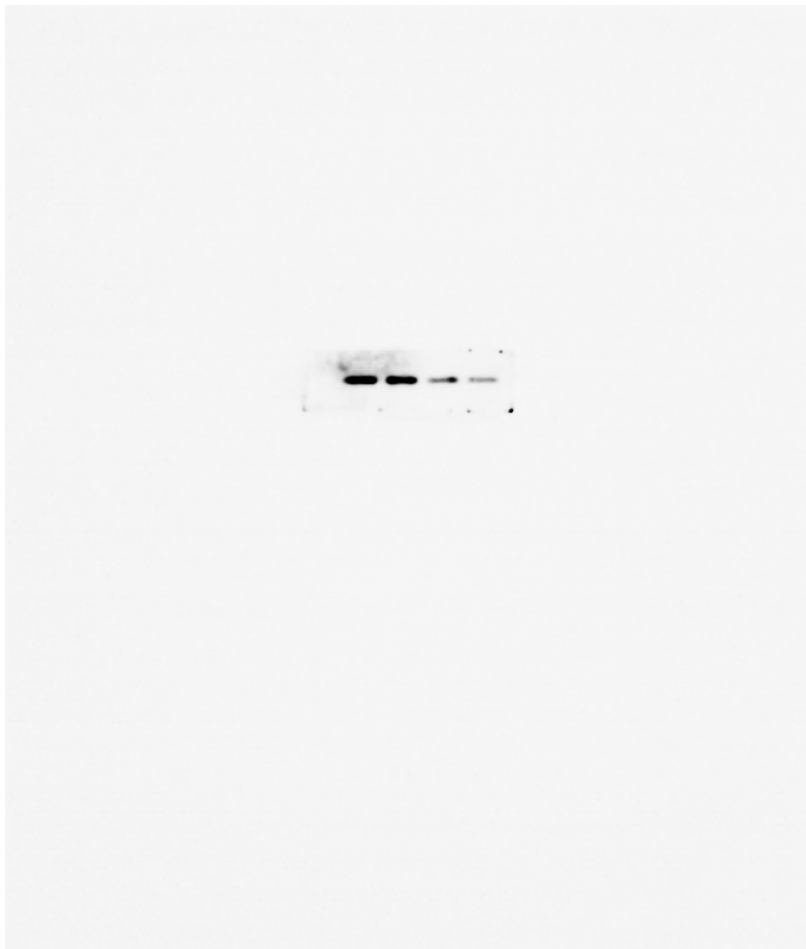
AKT1 (from lane 1 to lane 4)



p-AKT1(Thr308) (from lane 1 to lane 4)



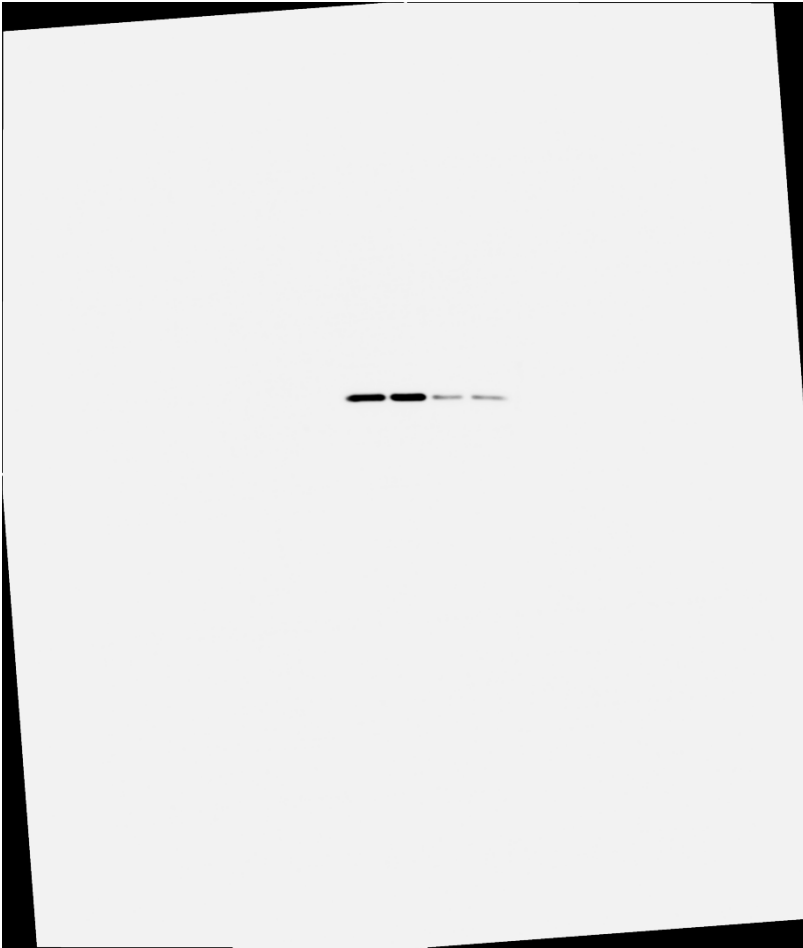
p-AKT1(Ser473) (from lane 1 to lane 4)



p65 (from lane 1 to lane 4)



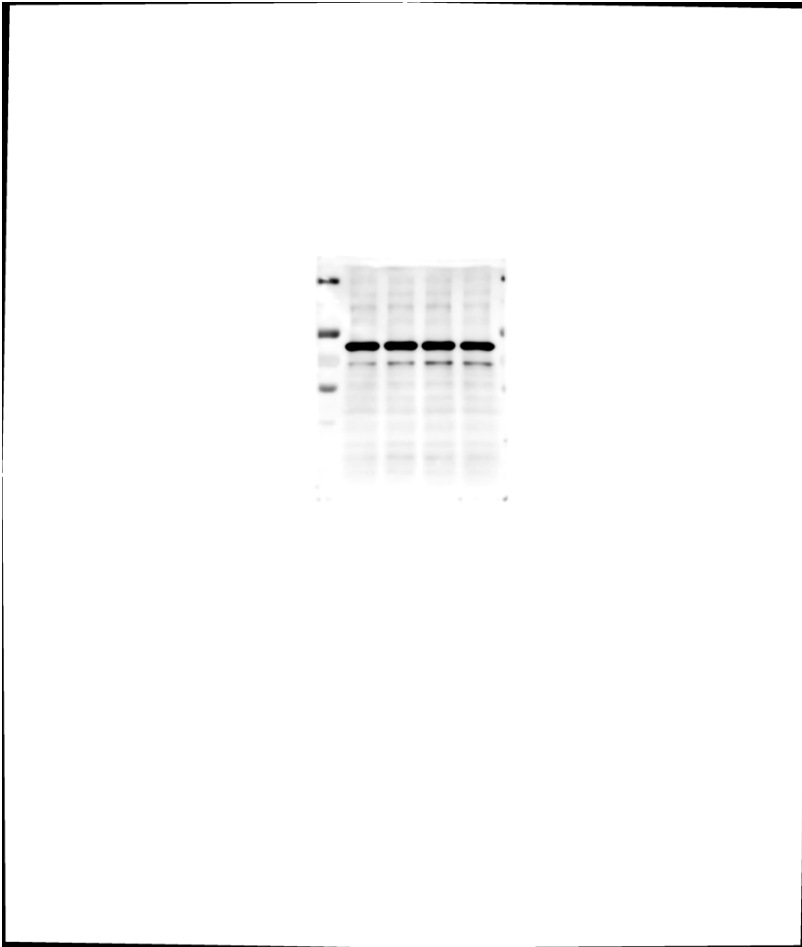
p-p65 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



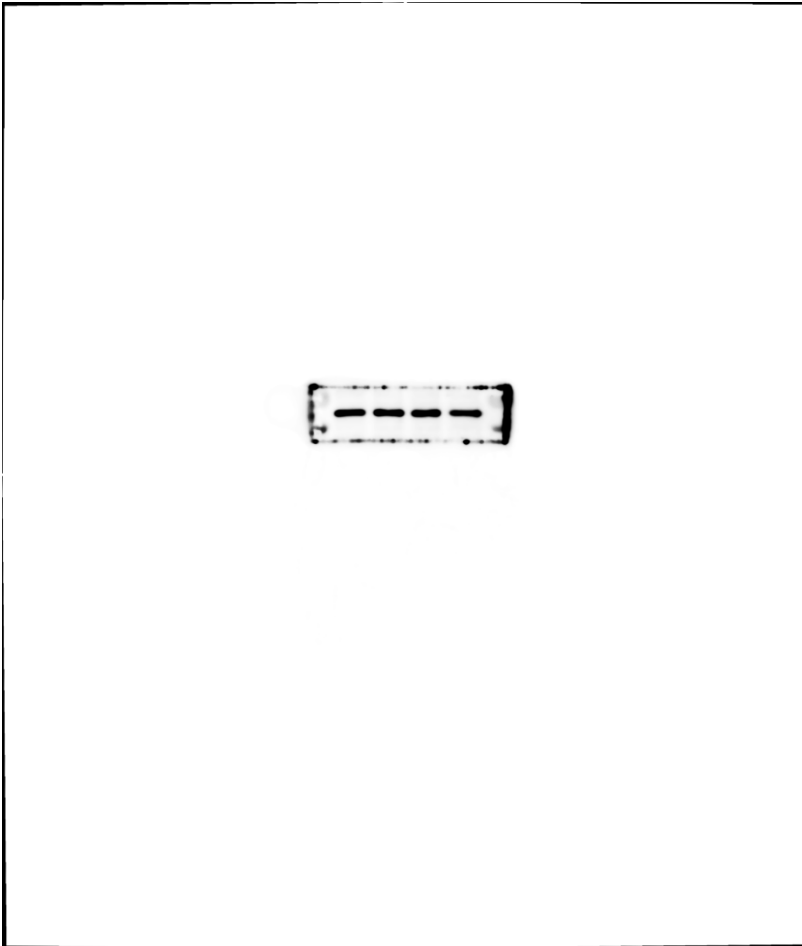
Full unedited gel for Figure 14B
PPFIA4 (from lane 1 to lane 4)



CASK (from lane 1 to lane 4)



AKT1 (from lane 1 to lane 4)



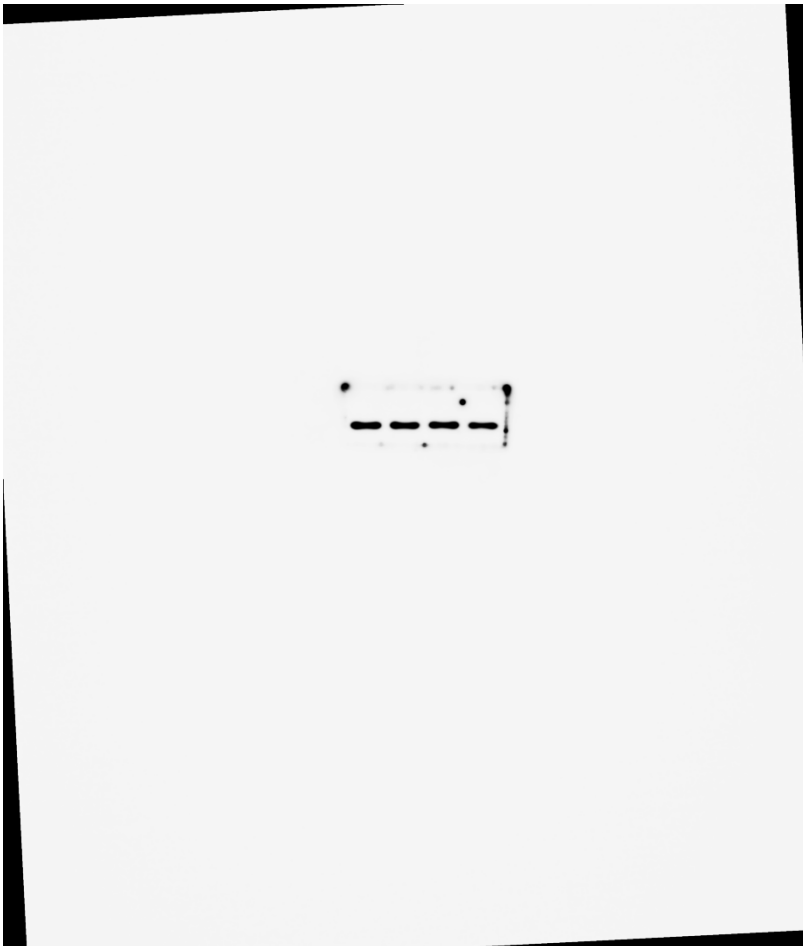
p-AKT1(Thr308) (from lane 1 to lane 4)



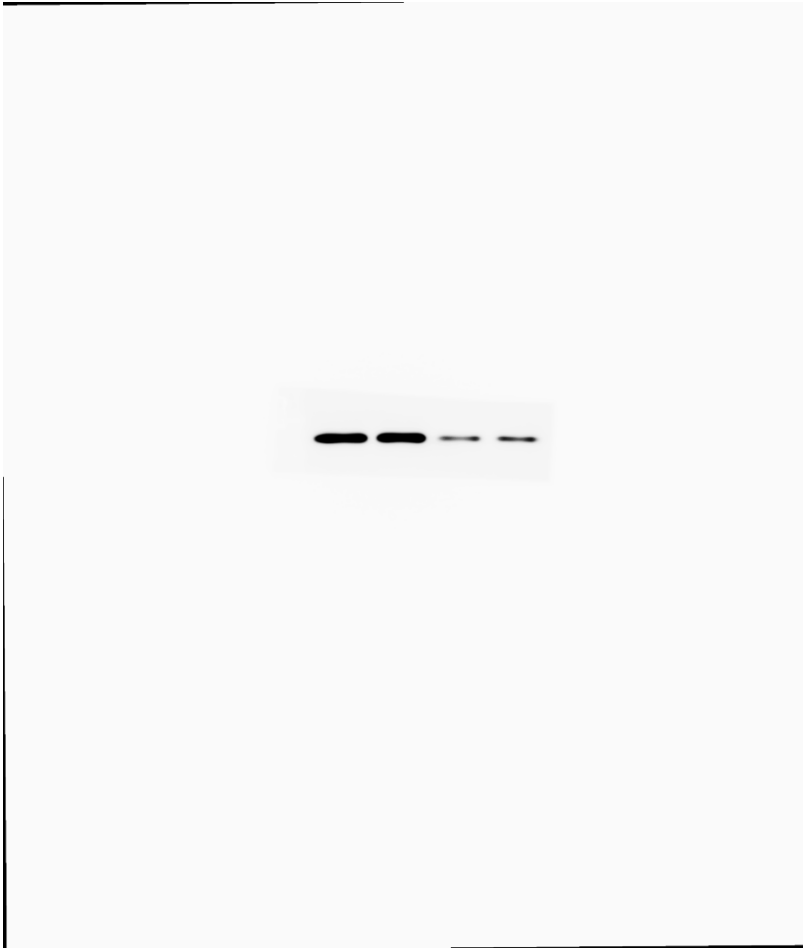
p-AKT1(Ser473) (from lane 1 to lane 4)



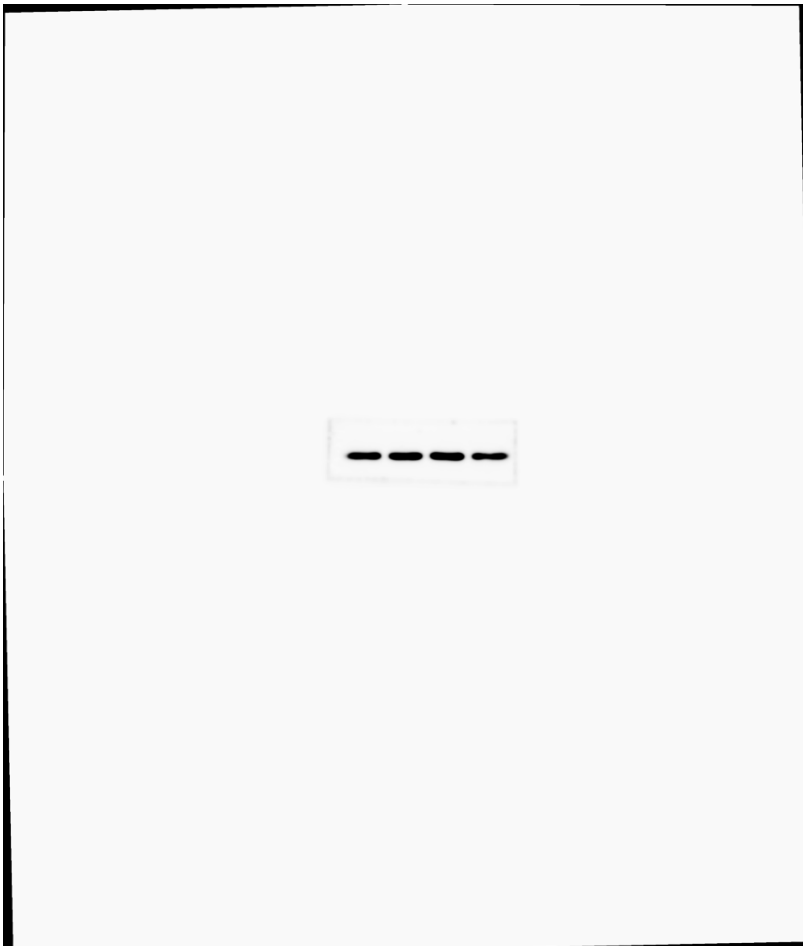
p65 (from lane 1 to lane 4)



p-p65 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



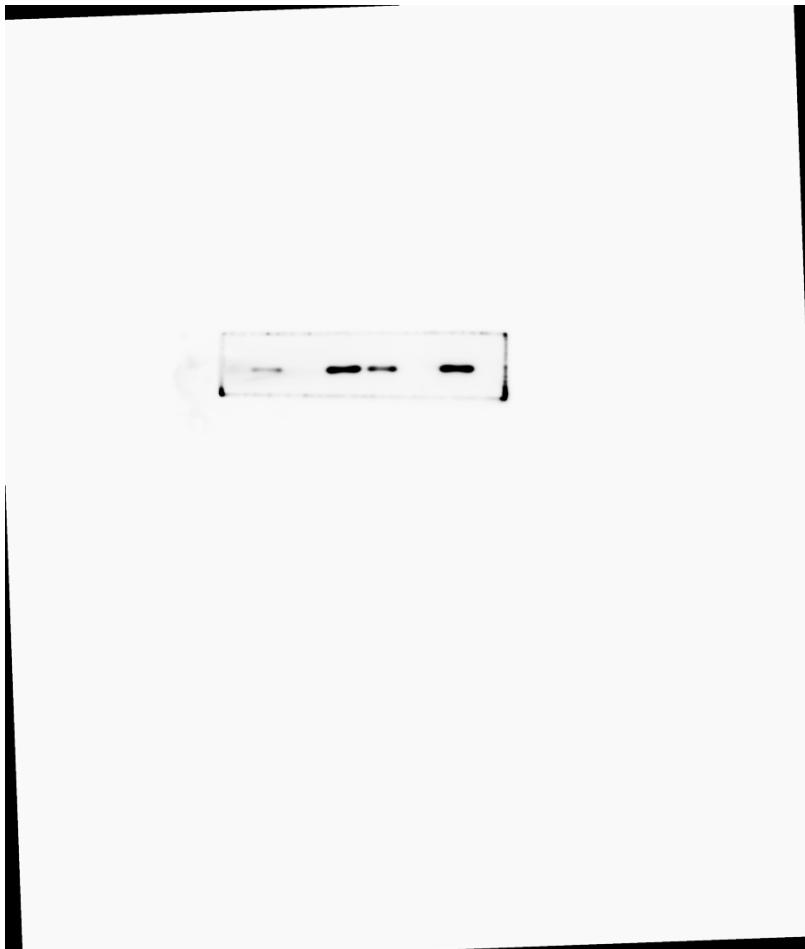
Full unedited gel for Figure 14C
PPFIA4 (from lane 1 to lane 6)



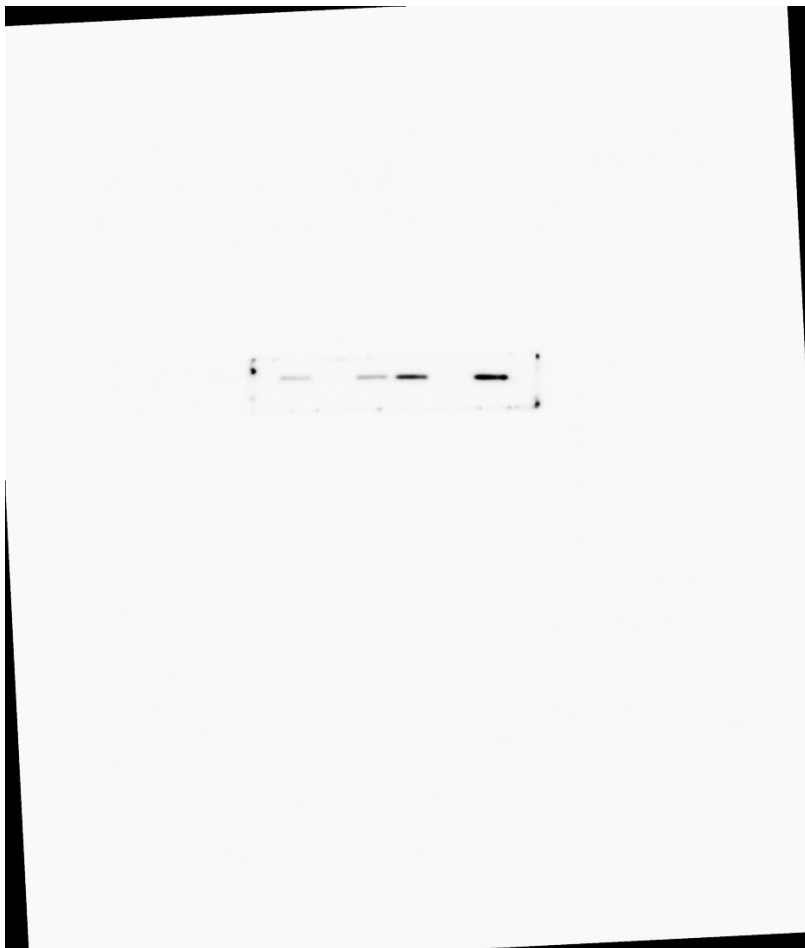
CASK (from lane 1 to lane 6)



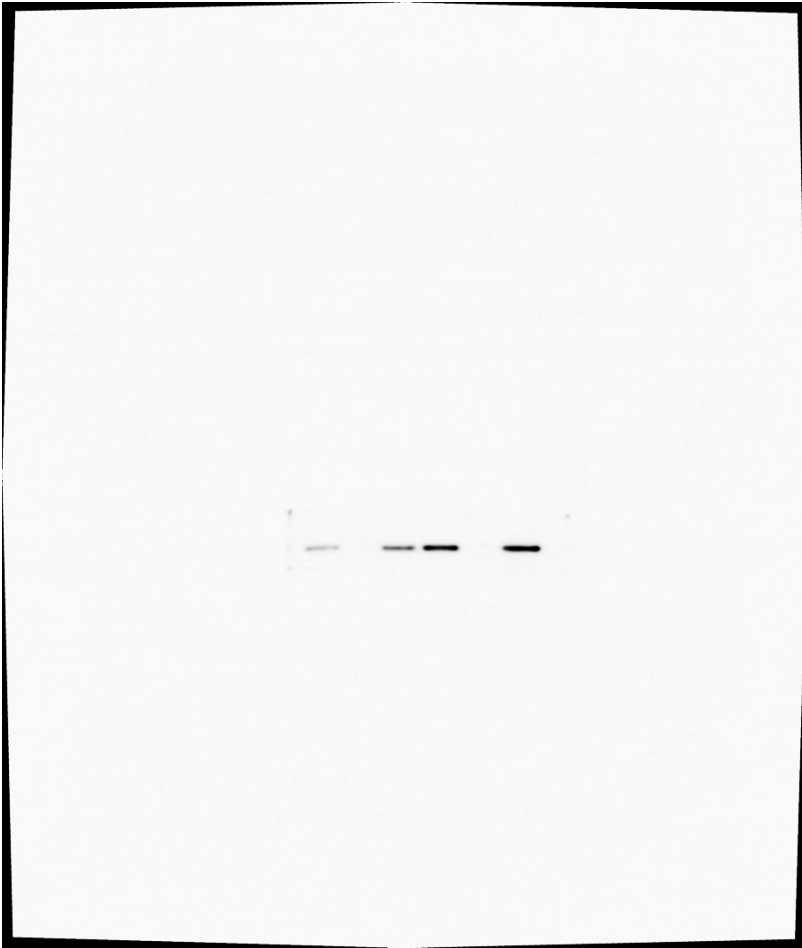
AKT1 (from lane 1 to lane 6)



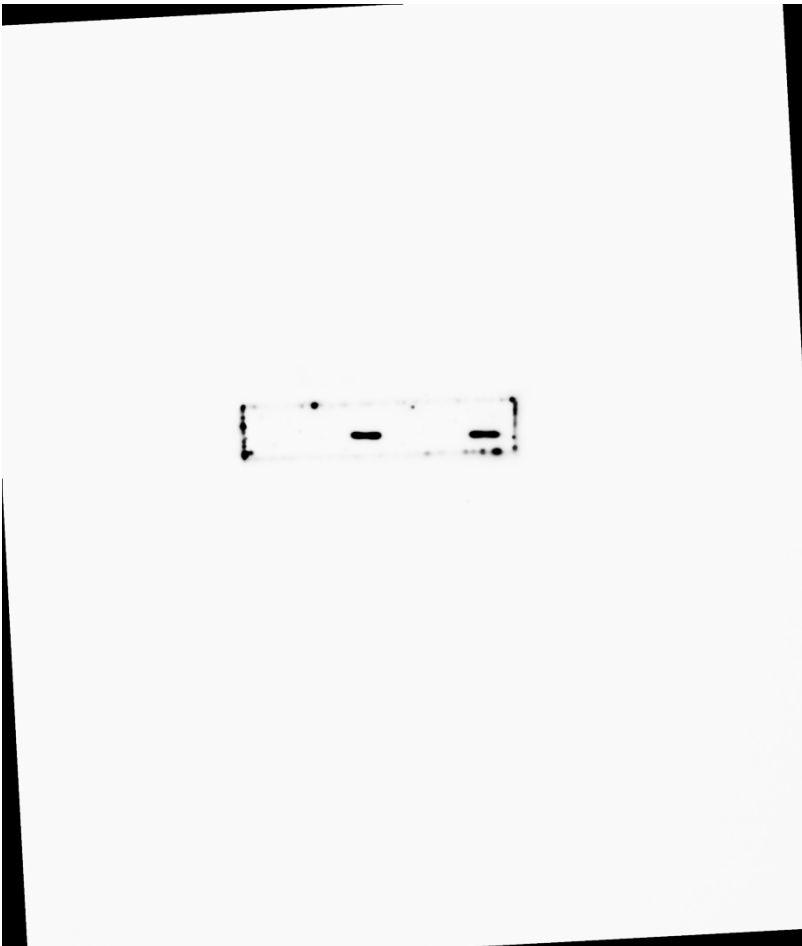
p-AKT1(Thr308) (from lane 1 to lane 6)



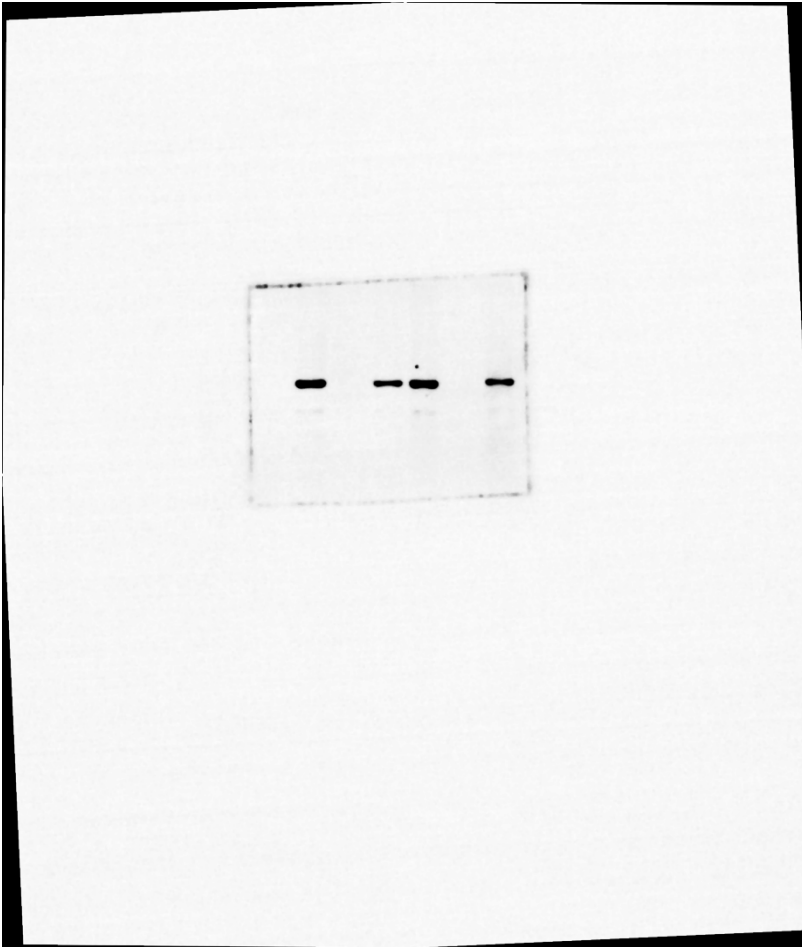
p-AKT1(Ser473) (from lane 1 to lane 6)



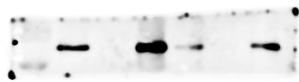
GAPDH (from lane 1 to lane 6)



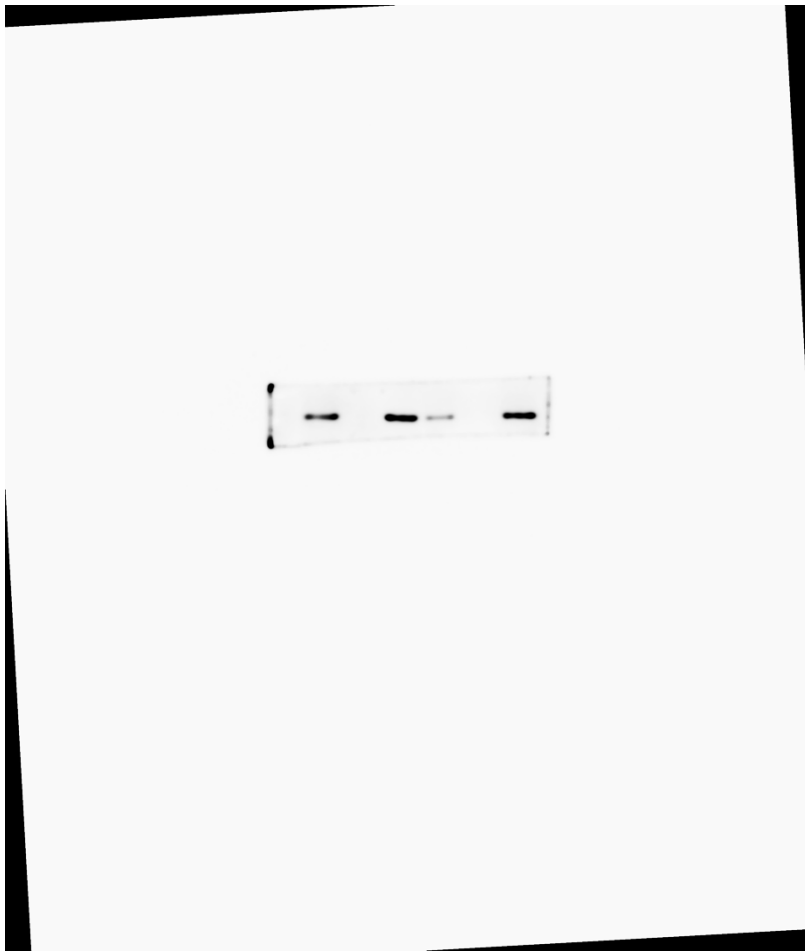
Full unedited gel for Figure 14D
PPFIA4 (from lane 1 to lane 6)



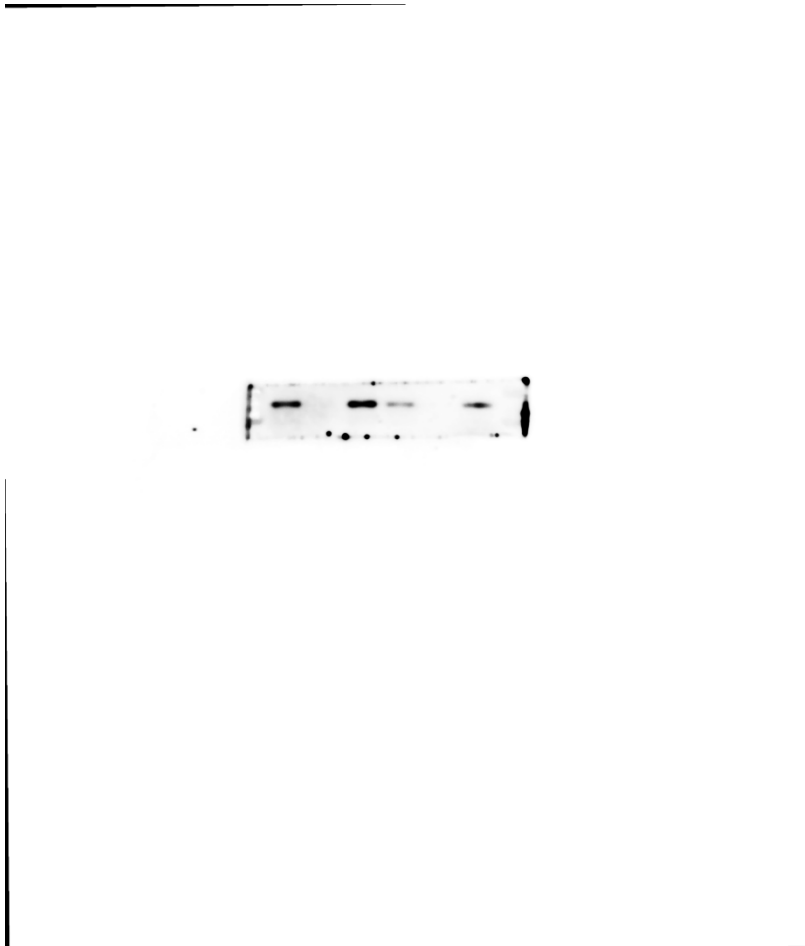
CASK (from lane 1 to lane 6)



AKT1 (from lane 1 to lane 6)



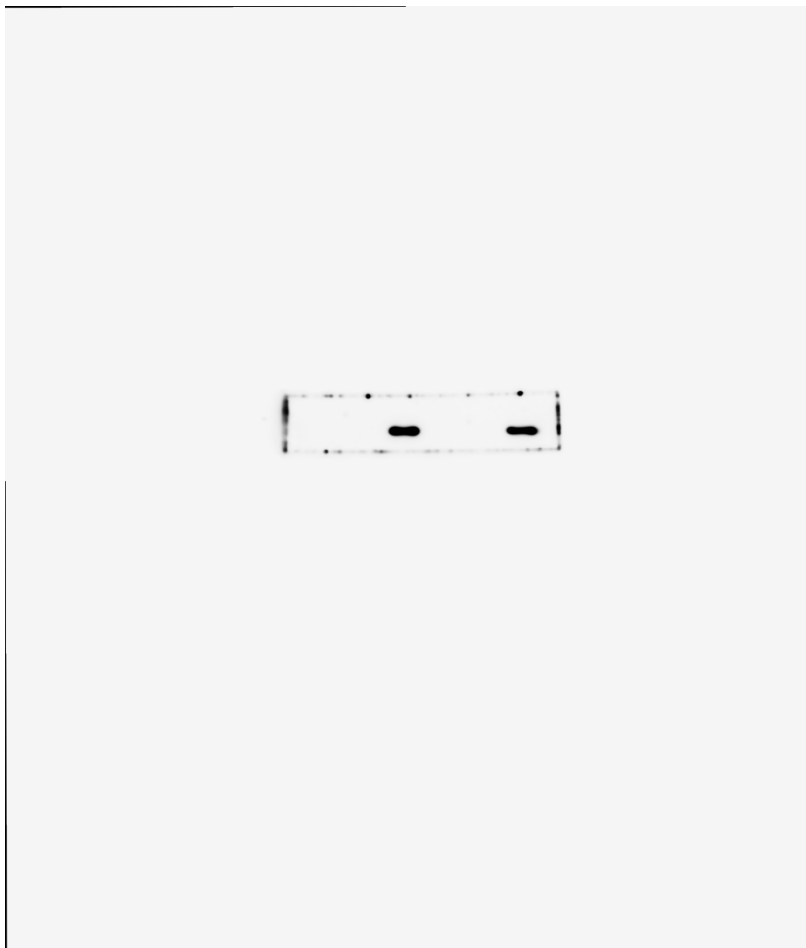
p-AKT1(Thr308) (from lane 1 to lane 6)



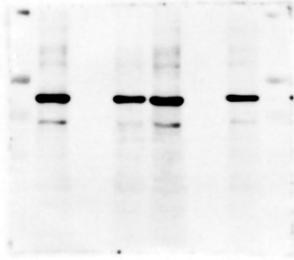
p-AKT1(Ser473) (from lane 1 to lane 6)



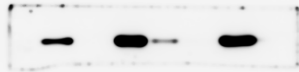
GAPDH (from lane 1 to lane 6)



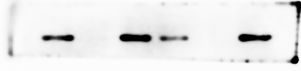
Full unedited gel for Figure 14E
PPFIA4 (from lane 1 to lane 6)



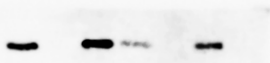
CASK (from lane 1 to lane 6)



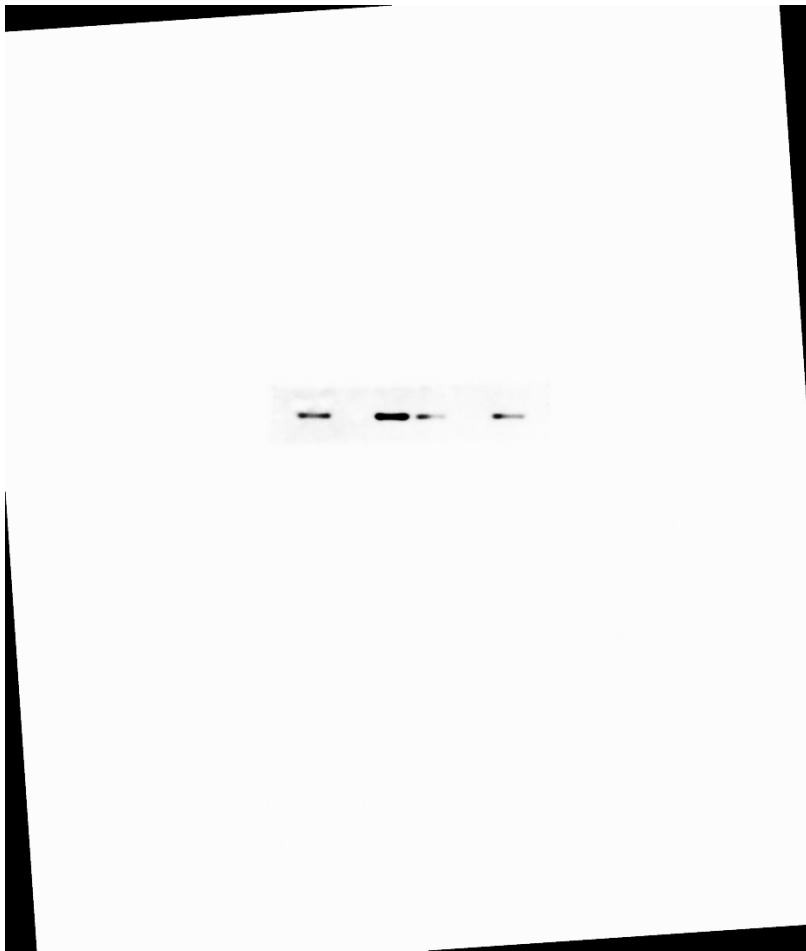
AKT1 (from lane 1 to lane 6)



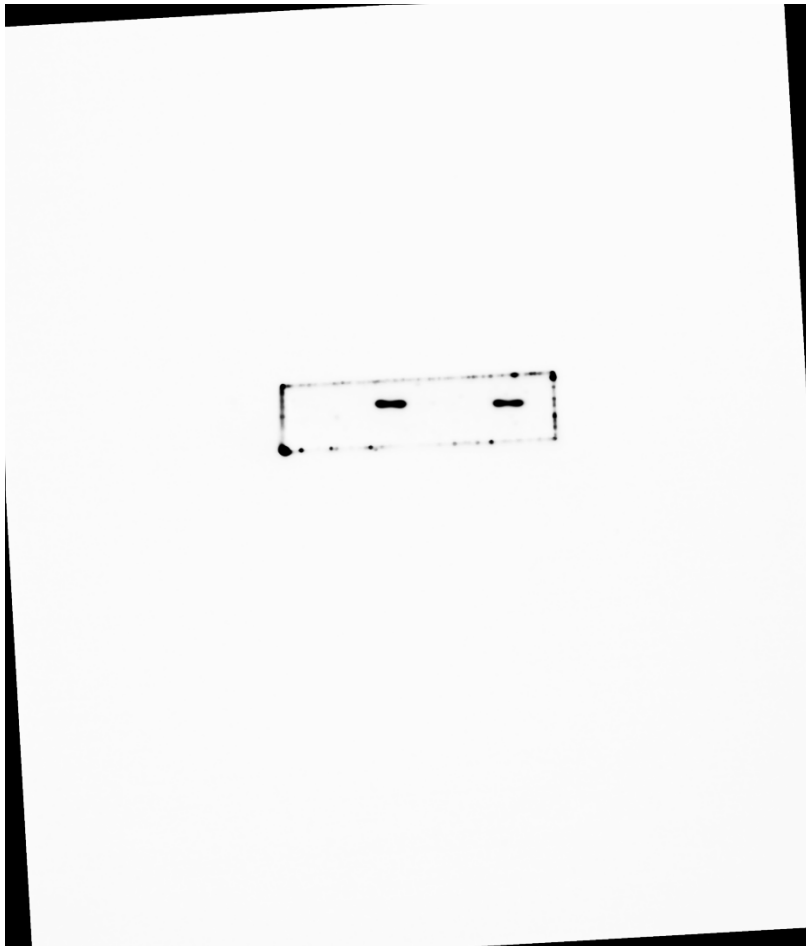
p-AKT1(Thr308) (from lane 1 to lane 6)



p-AKT1(Ser473) (from lane 1 to lane 6)



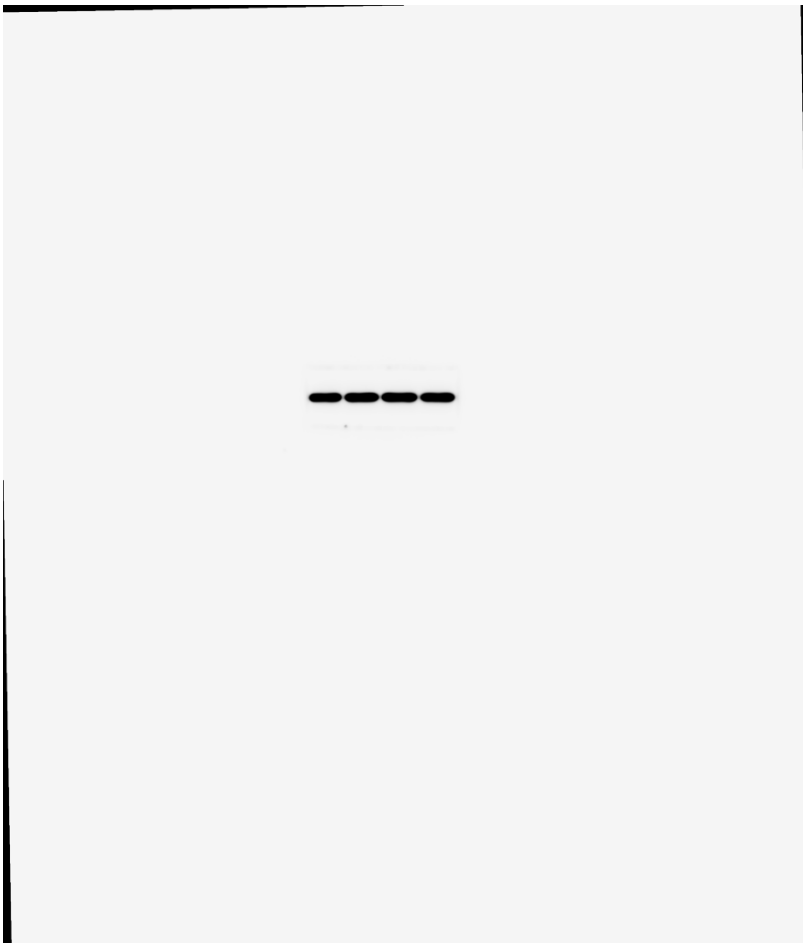
GAPDH (from lane 1 to lane 6)



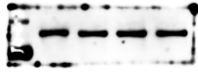
Full unedited gel for Figure 15C
PPFIA4 (from lane 1 to lane 4)



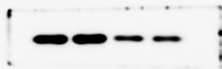
CASK (from lane 1 to lane 4)



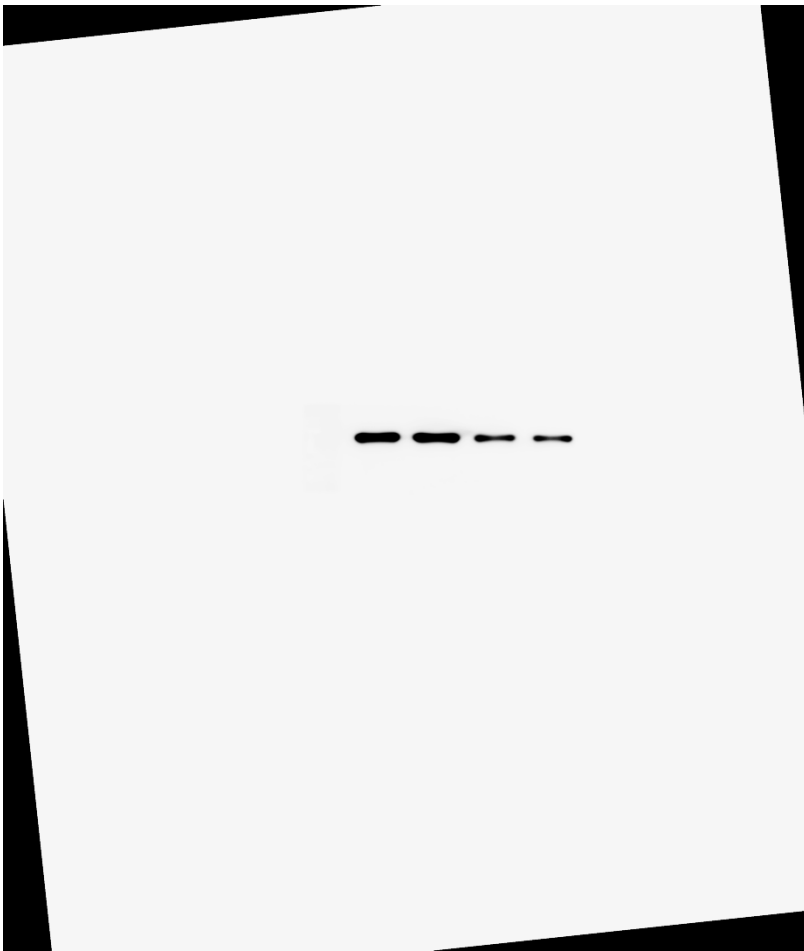
AKT1 (from lane 1 to lane 4)



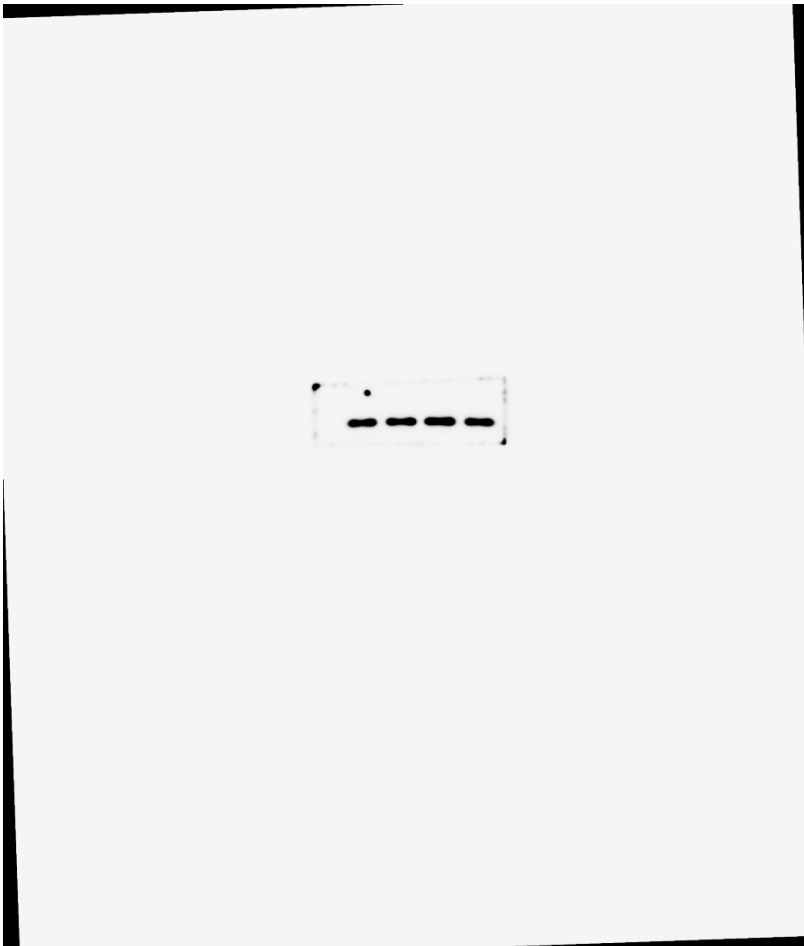
p-AKT1(Thr308) (from lane 1 to lane 4)



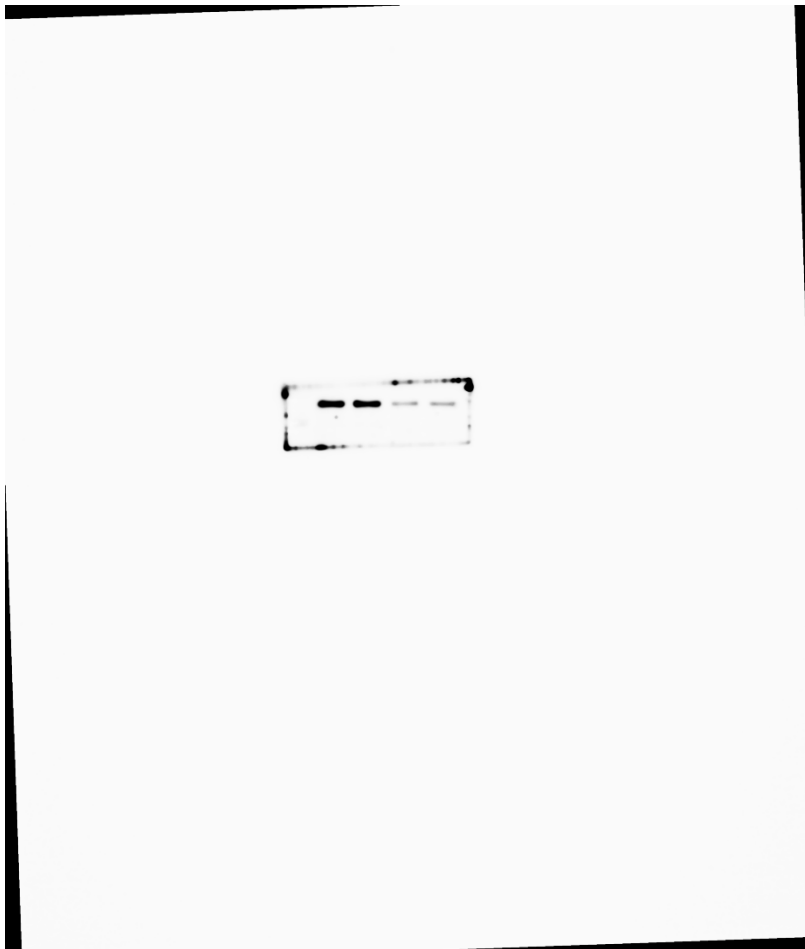
p-AKT1(Ser473) (from lane 1 to lane 4)



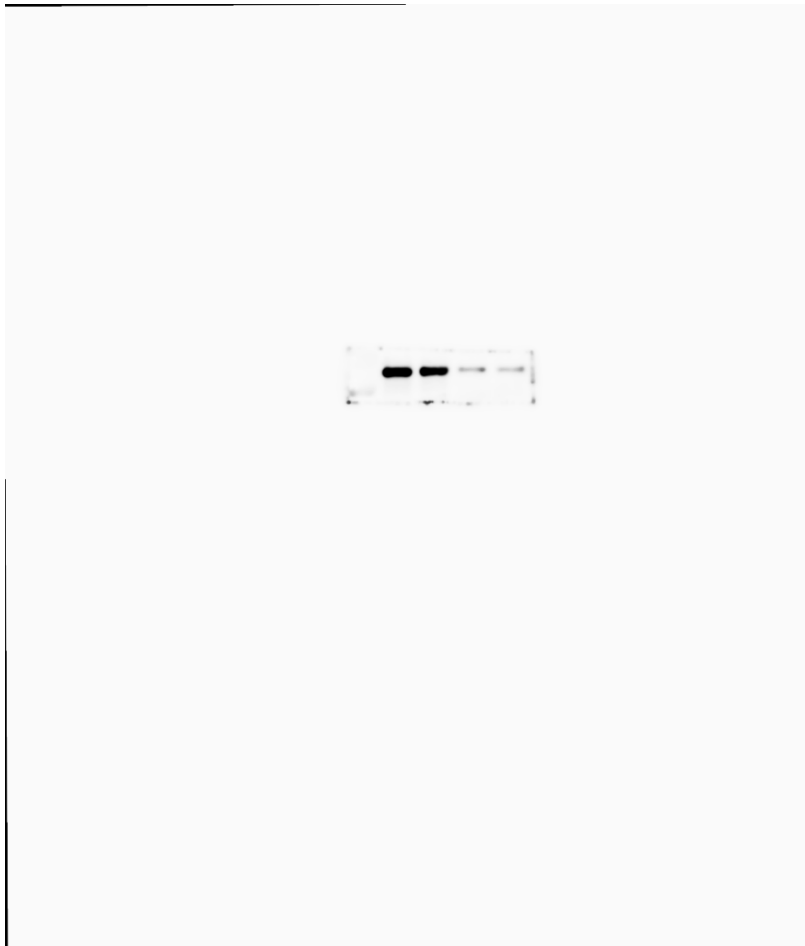
p65 (from lane 1 to lane 4)



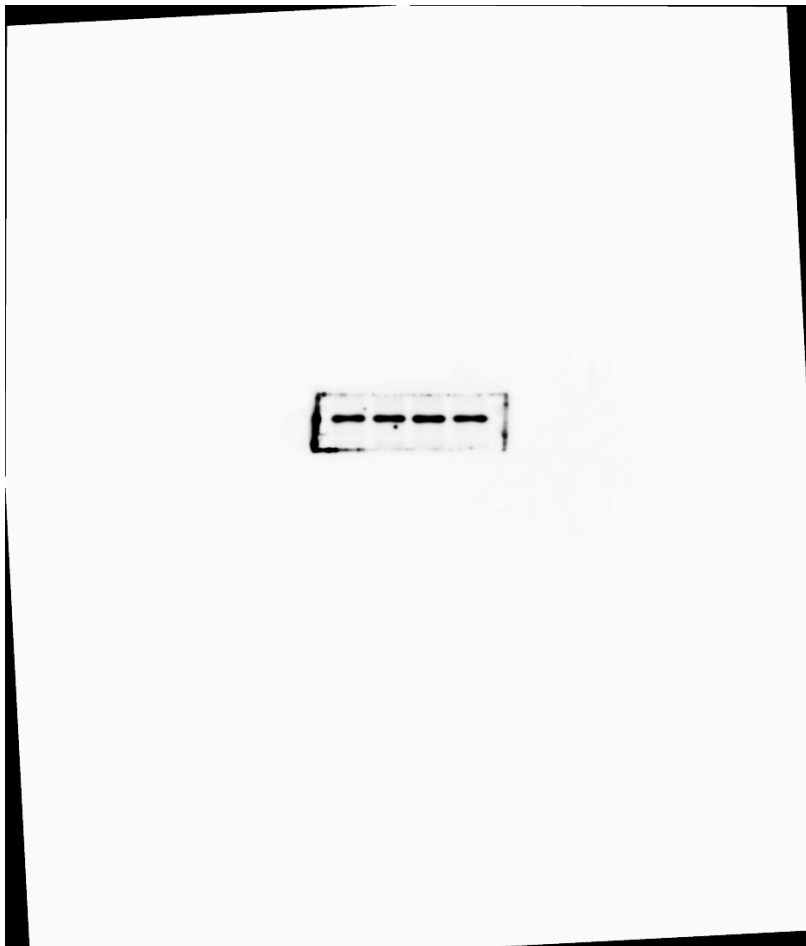
p-p65 (from lane 1 to lane 4)



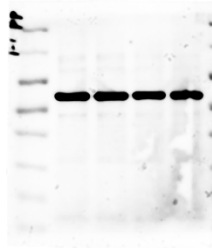
MMP1 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



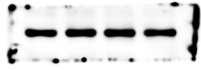
Full unedited gel for Figure 15D
PPFIA4 (from lane 1 to lane 4)



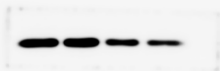
CASK (from lane 1 to lane 4)



AKT1 (from lane 1 to lane 4)



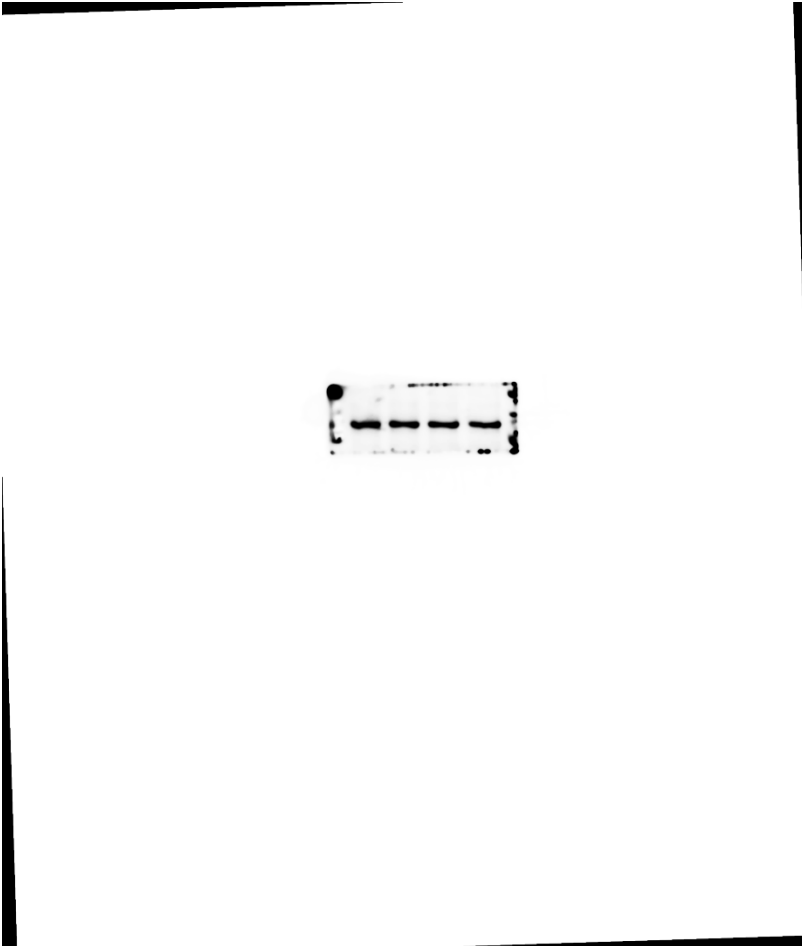
p-AKT1(Thr308) (from lane 1 to lane 4)



p-AKT1(Ser473) (from lane 1 to lane 4)



p65 (from lane 1 to lane 4)



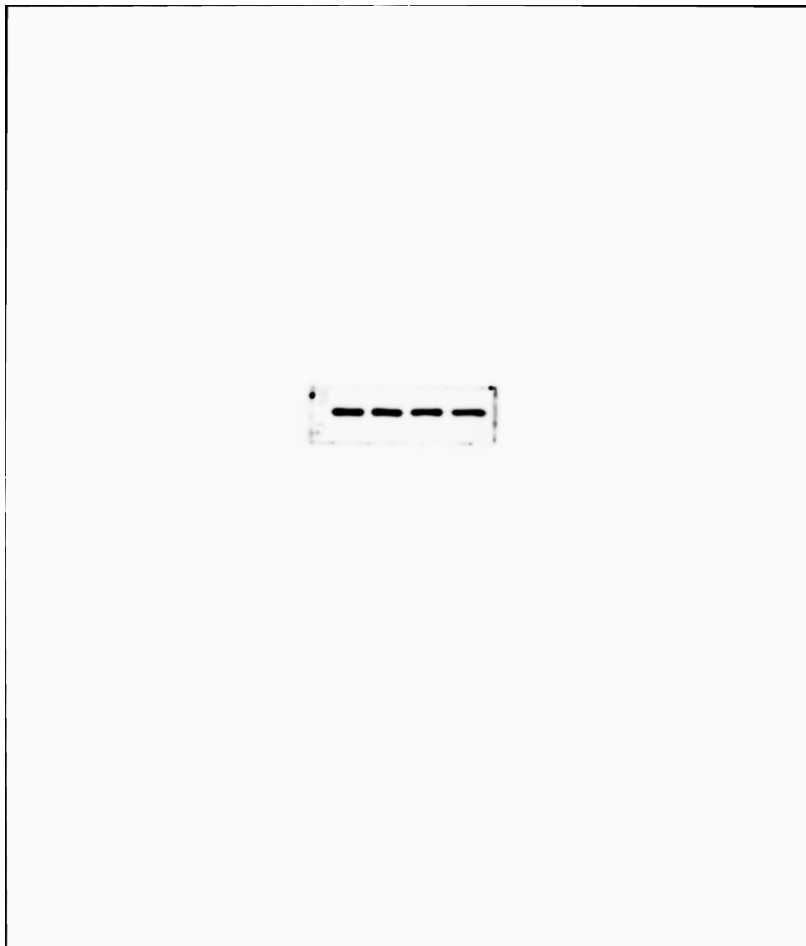
p-p65 (from lane 1 to lane 4)



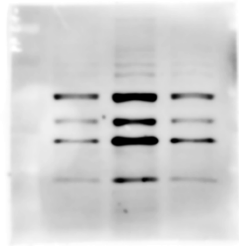
MMP1 (from lane 1 to lane 4)



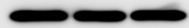
GAPDH (from lane 1 to lane 4)



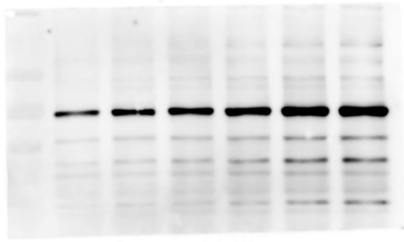
Full unedited gel for Supplemental Figure 1C
PPFIA4 (from lane 1 to lane 3)



GAPDH (from lane 1 to lane 3)



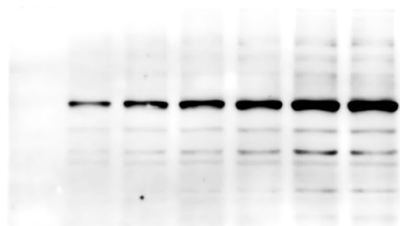
Full unedited gel for Supplemental Figure 1D(left)
PPFIA4 (from lane 1 to lane 6)



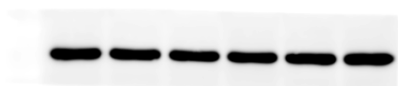
GAPDH (from lane 1 to lane 6)



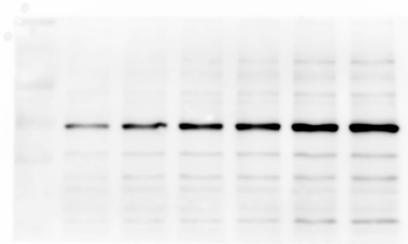
Full unedited gel for Supplemental Figure 1D(right)
PPFIA4 (from lane 1 to lane 6)



GAPDH (from lane 1 to lane 6)



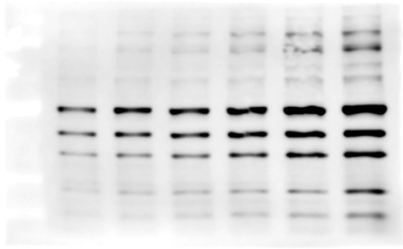
Full unedited gel for Supplemental Figure 1E(left)
PPFIA4 (from lane 1 to lane 6)



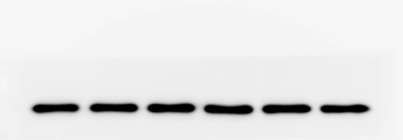
GAPDH (from lane 1 to lane 6)



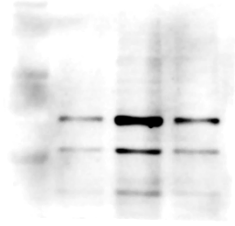
Full unedited gel for Supplemental Figure 1E(right)
PPFIA4 (from lane 1 to lane 6)



GAPDH (from lane 1 to lane 6)



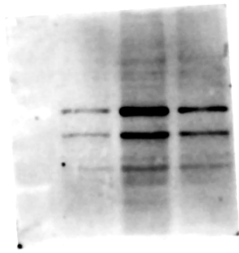
Full unedited gel for Supplemental Figure 2A
PPFIA4 (from lane 1 to lane 3)



GAPDH (from lane 1 to lane 3)



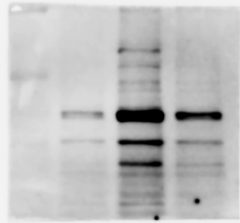
Full unedited gel for Supplemental Figure 2B
PPFIA4 (from lane 1 to lane 3)



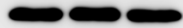
GAPDH (from lane 1 to lane 3)



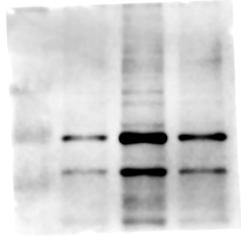
Full unedited gel for Supplemental Figure 2C
PPFIA4 (from lane 1 to lane 3)



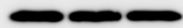
GAPDH (from lane 1 to lane 3)



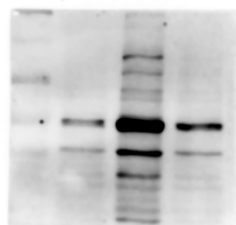
Full unedited gel for Supplemental Figure 2D
PPFIA4 (from lane 1 to lane 3)



GAPDH (from lane 1 to lane 3)



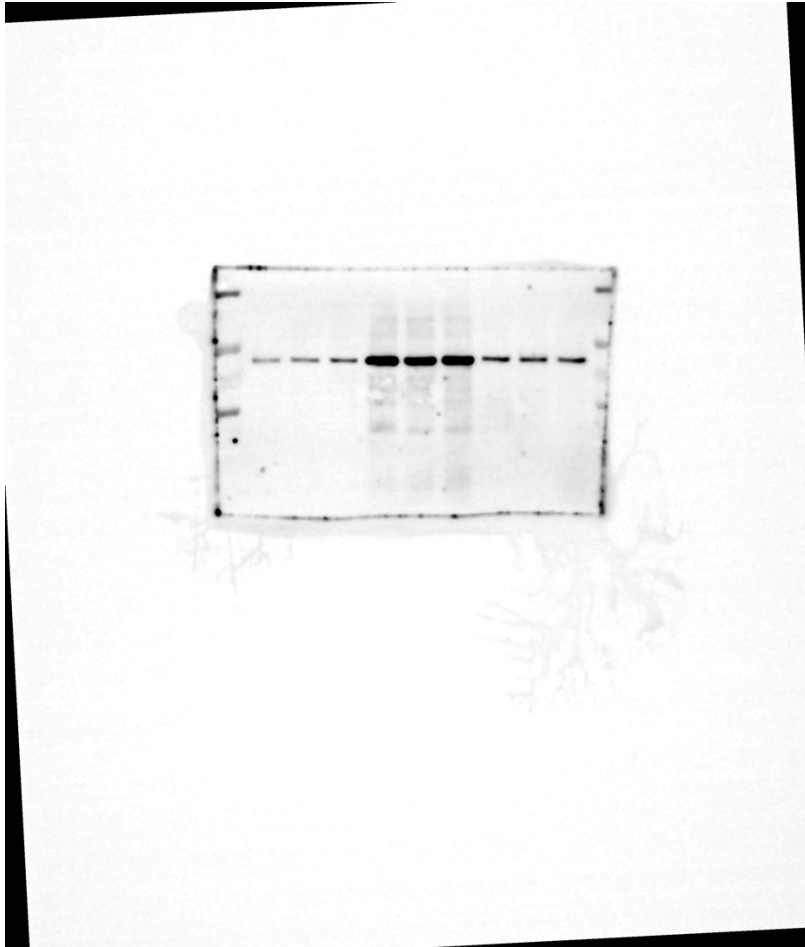
Full unedited gel for Supplemental Figure 2E
PPFIA4 (from lane 1 to lane 3)



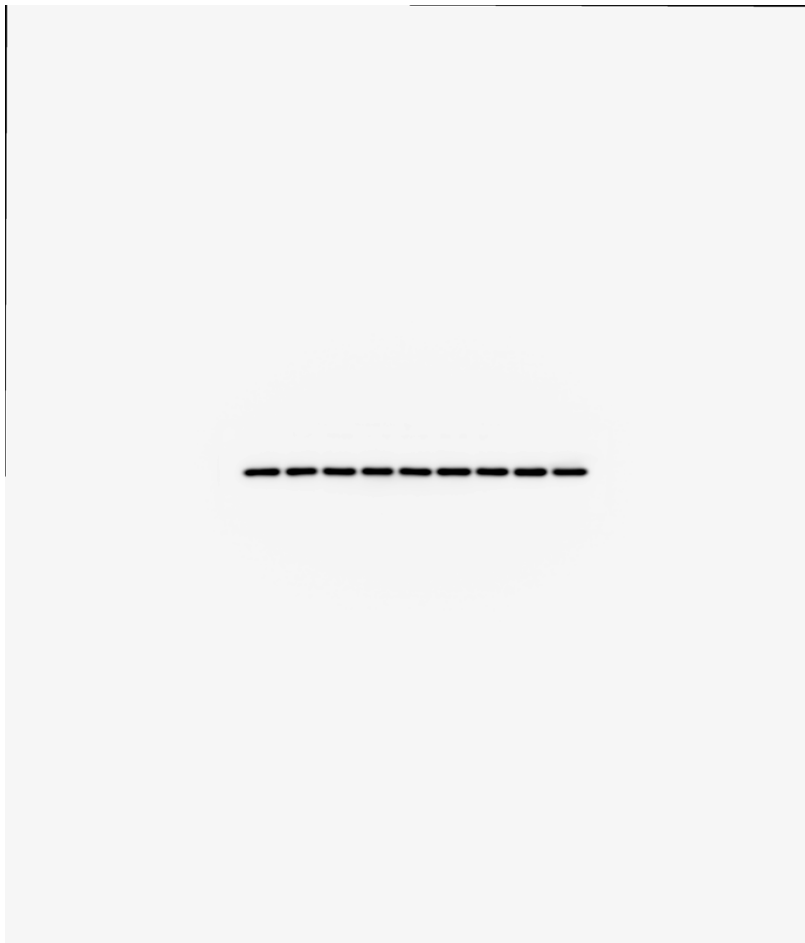
GAPDH (from lane 1 to lane 3)



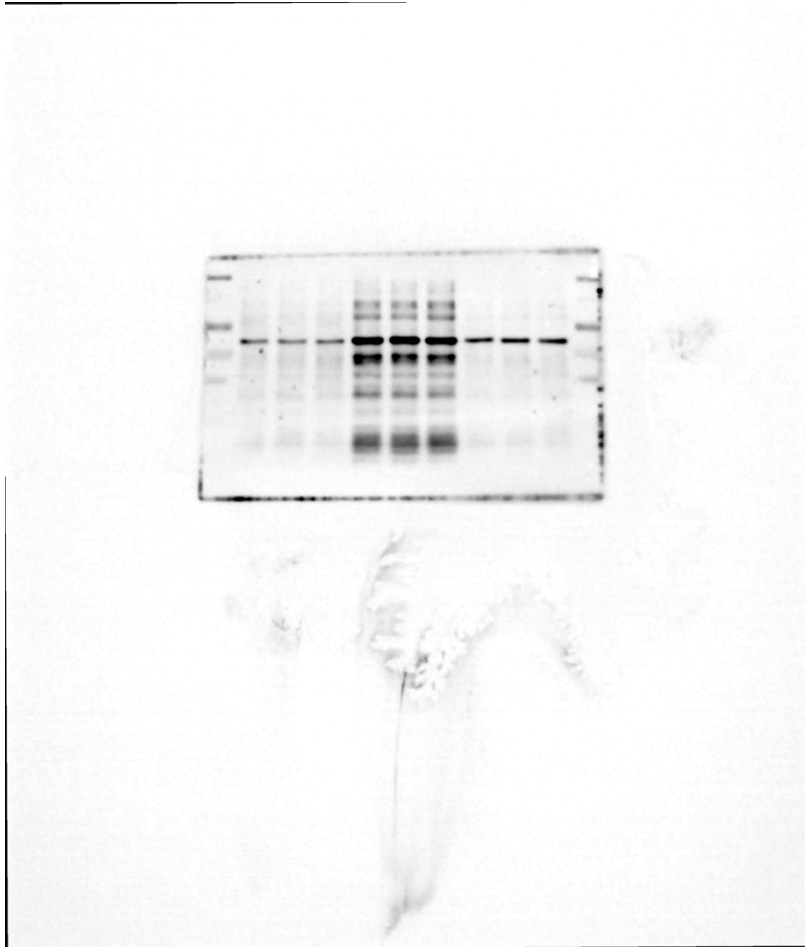
Full unedited gel for Supplemental Figure 2G(left)
PPFIA4 (from lane 1 to lane 9)



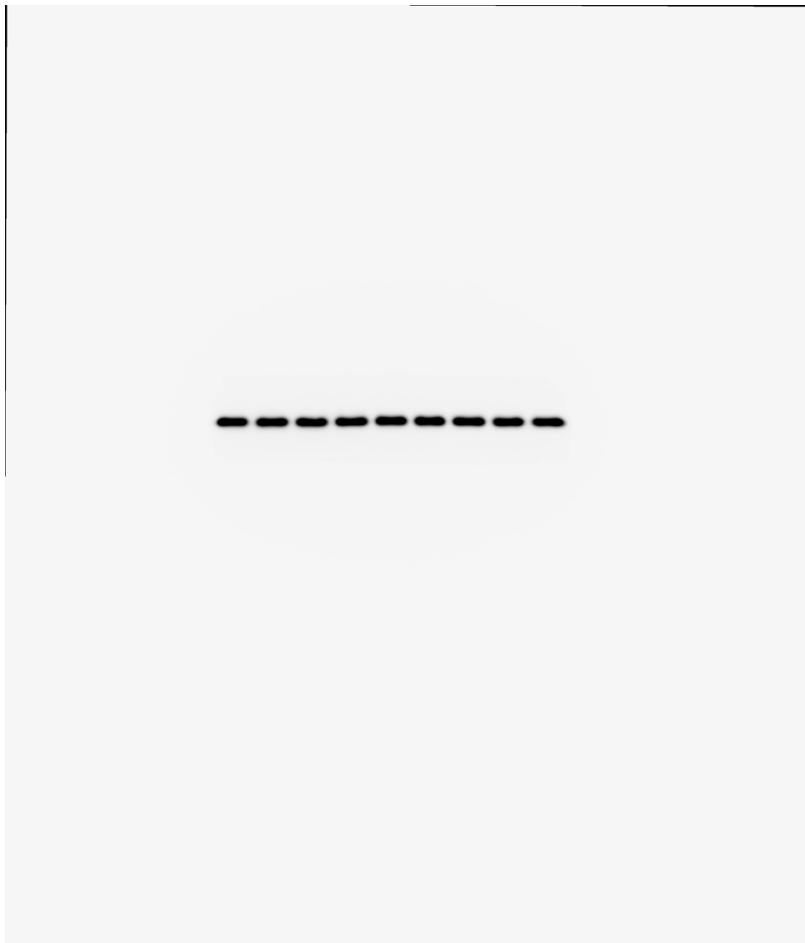
GAPDH (from lane 1 to lane 9)



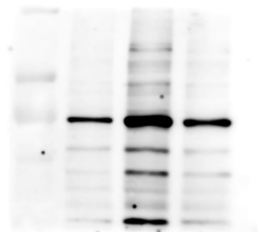
Full unedited gel for Supplemental Figure 2G(right)
PPFIA4 (from lane 1 to lane 9)



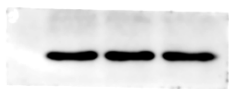
GAPDH (from lane 1 to lane 9)



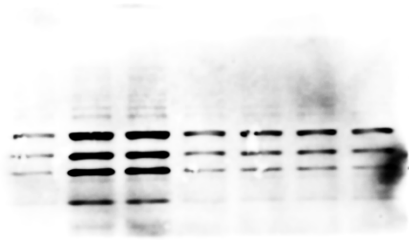
Full unedited gel for Supplemental Figure 2N
PPFIA4 (from lane 1 to lane 3)



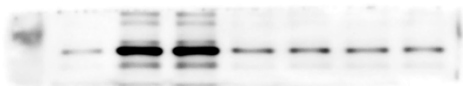
GAPDH (from lane 1 to lane 3)



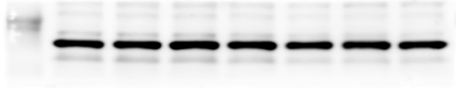
Full unedited gel for Supplemental Figure 3E
PPFIA4 (from lane 1 to lane 7)



p-c-Jun (from lane 1 to lane 7)



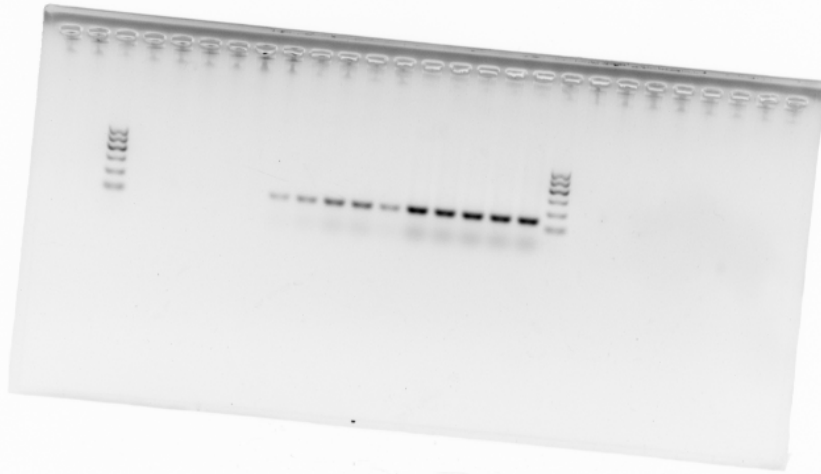
c-Jun (from lane 1 to lane 7)



GAPDH (from lane 1 to lane 7)



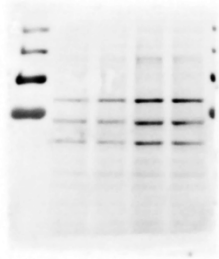
Full unedited gel for Supplemental Figure 3F(left)



Full unedited gel for Supplemental Figure 3F(right)



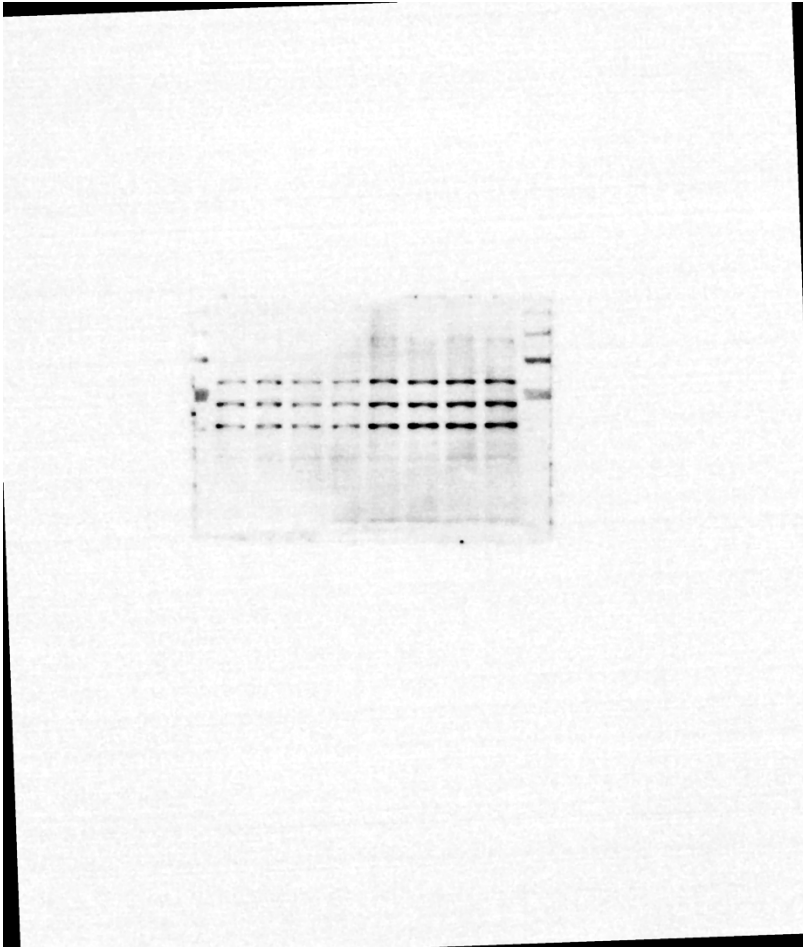
Full unedited gel for Supplemental Figure 4B
PPFIA4 (from lane 1 to lane 4)



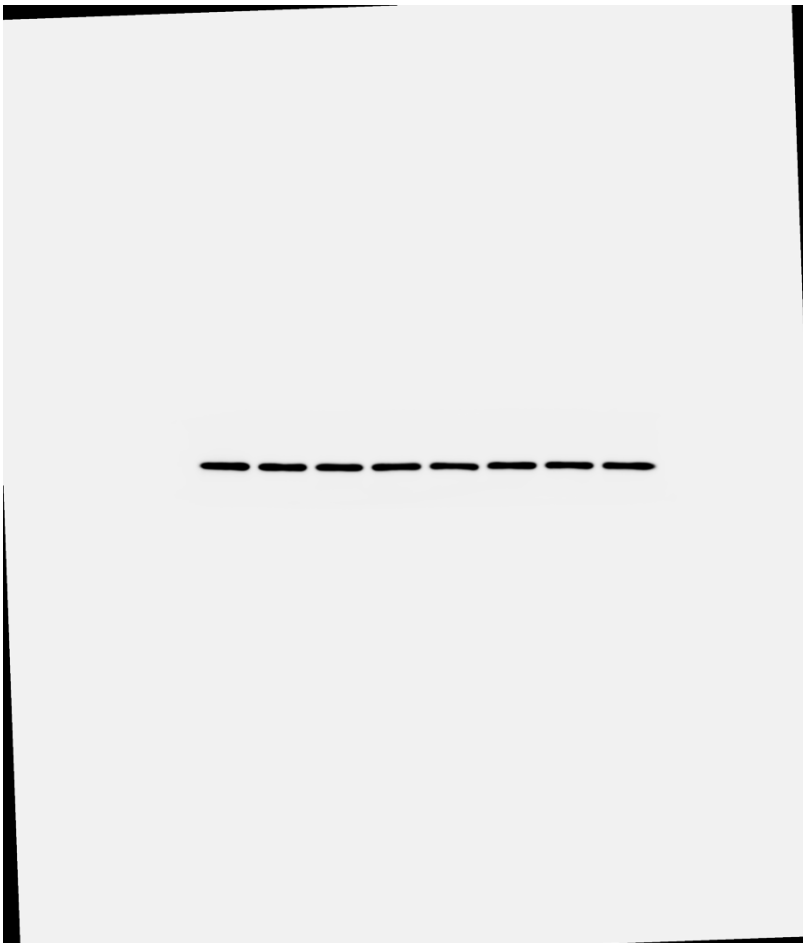
GAPDH (from lane 1 to lane 4)



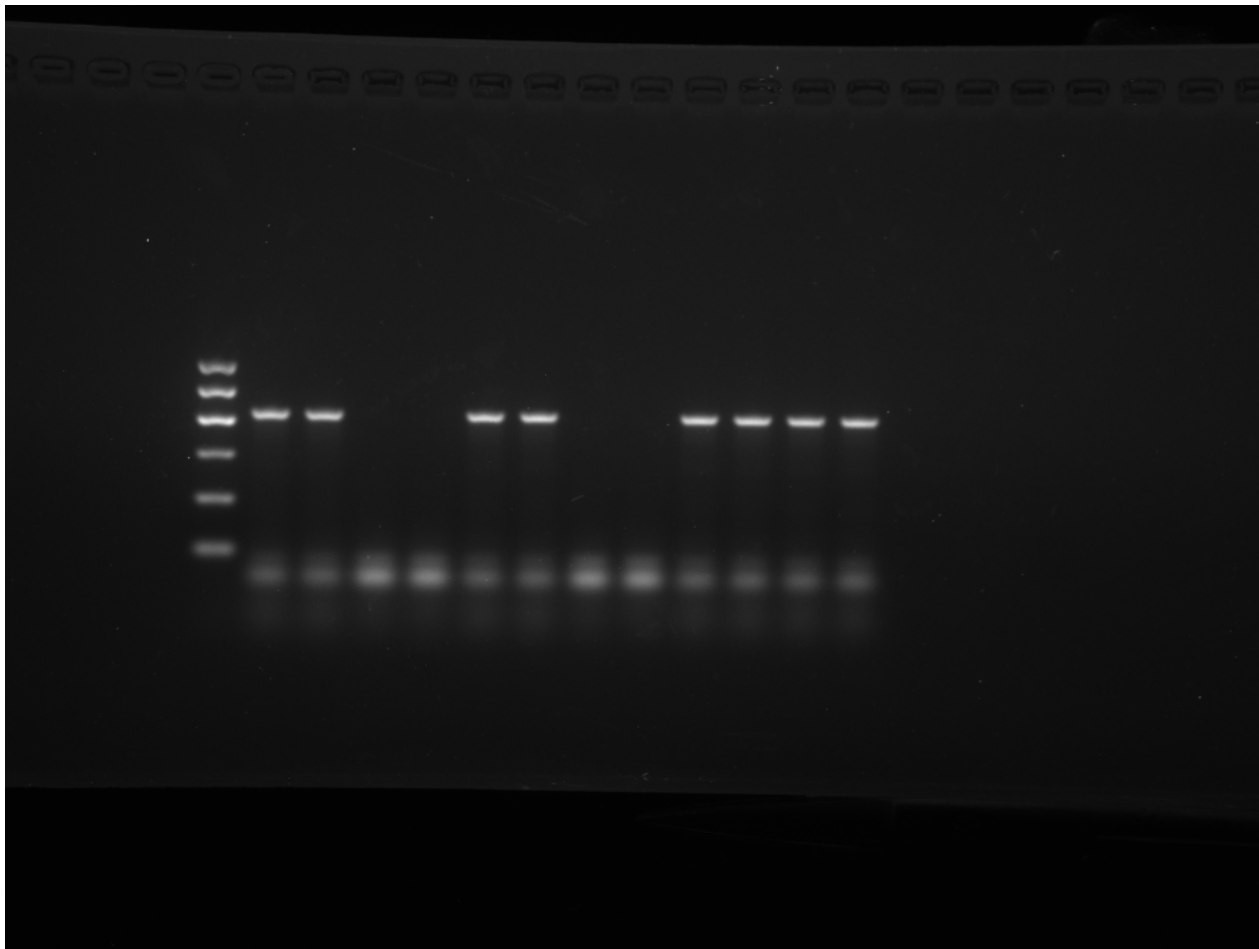
Full unedited gel for Supplemental Figure 4F
PPFIA4 (from lane 1 to lane 8)



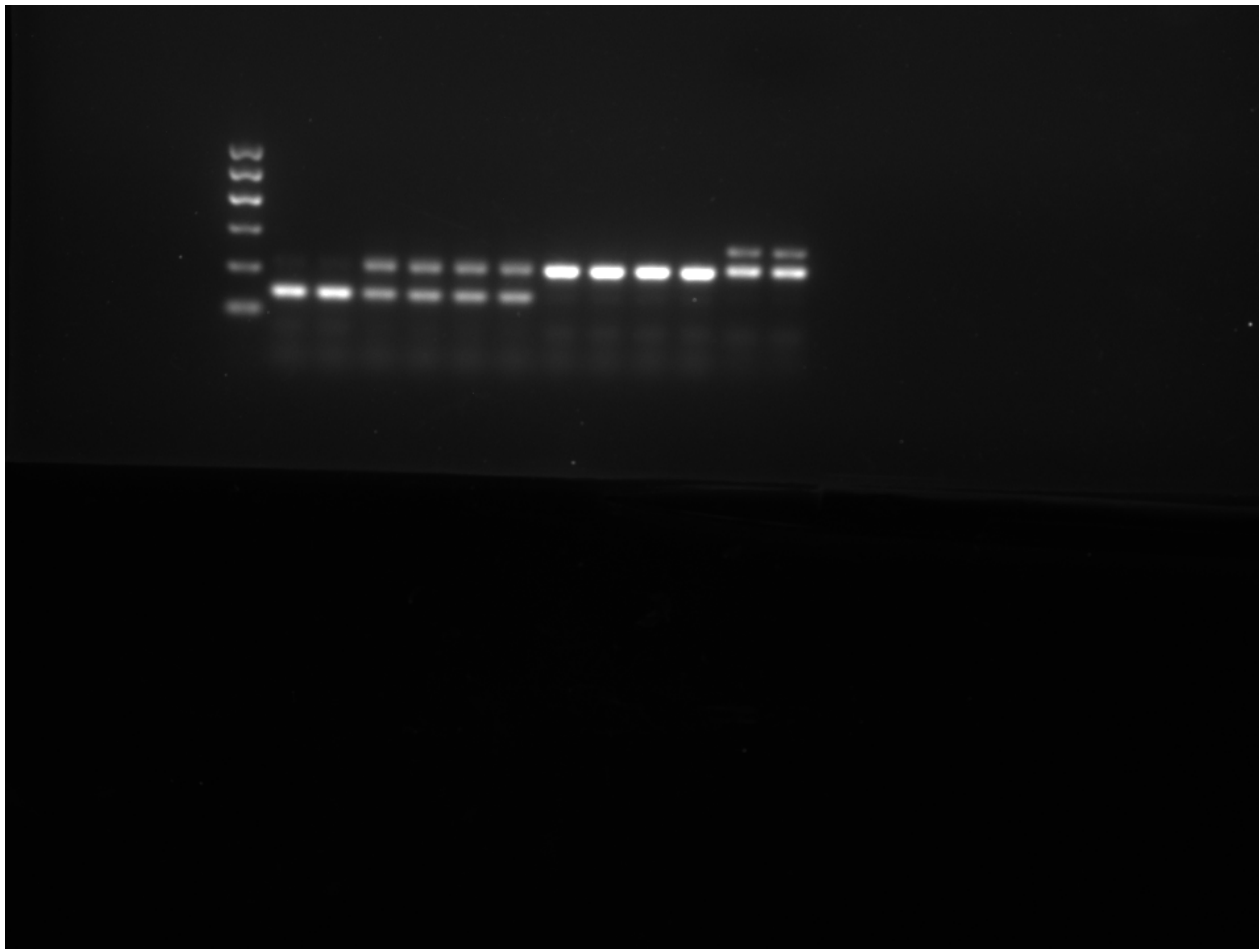
GAPDH (from lane 1 to lane 8)



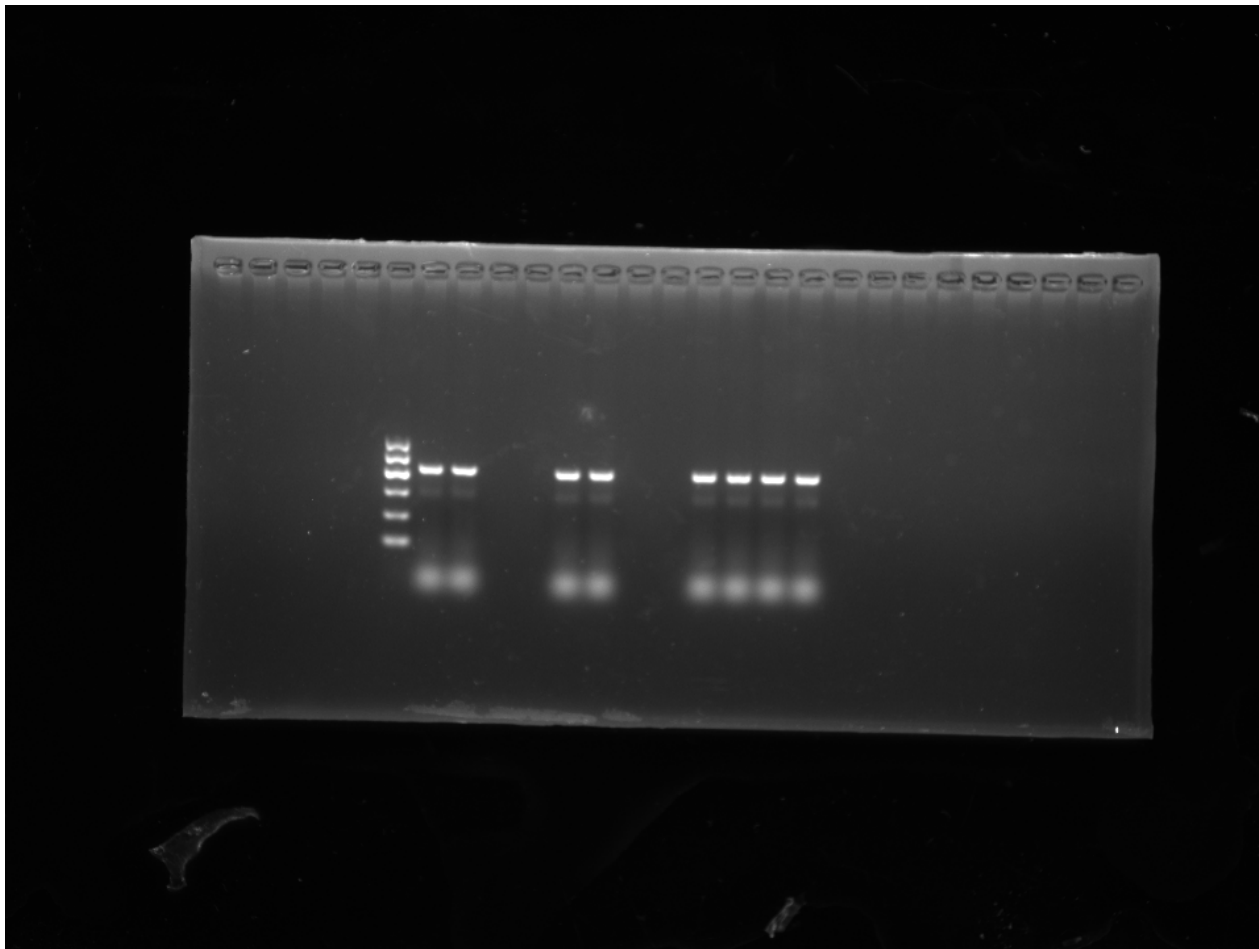
Full unedited gel for Supplemental Figure 5B(up)



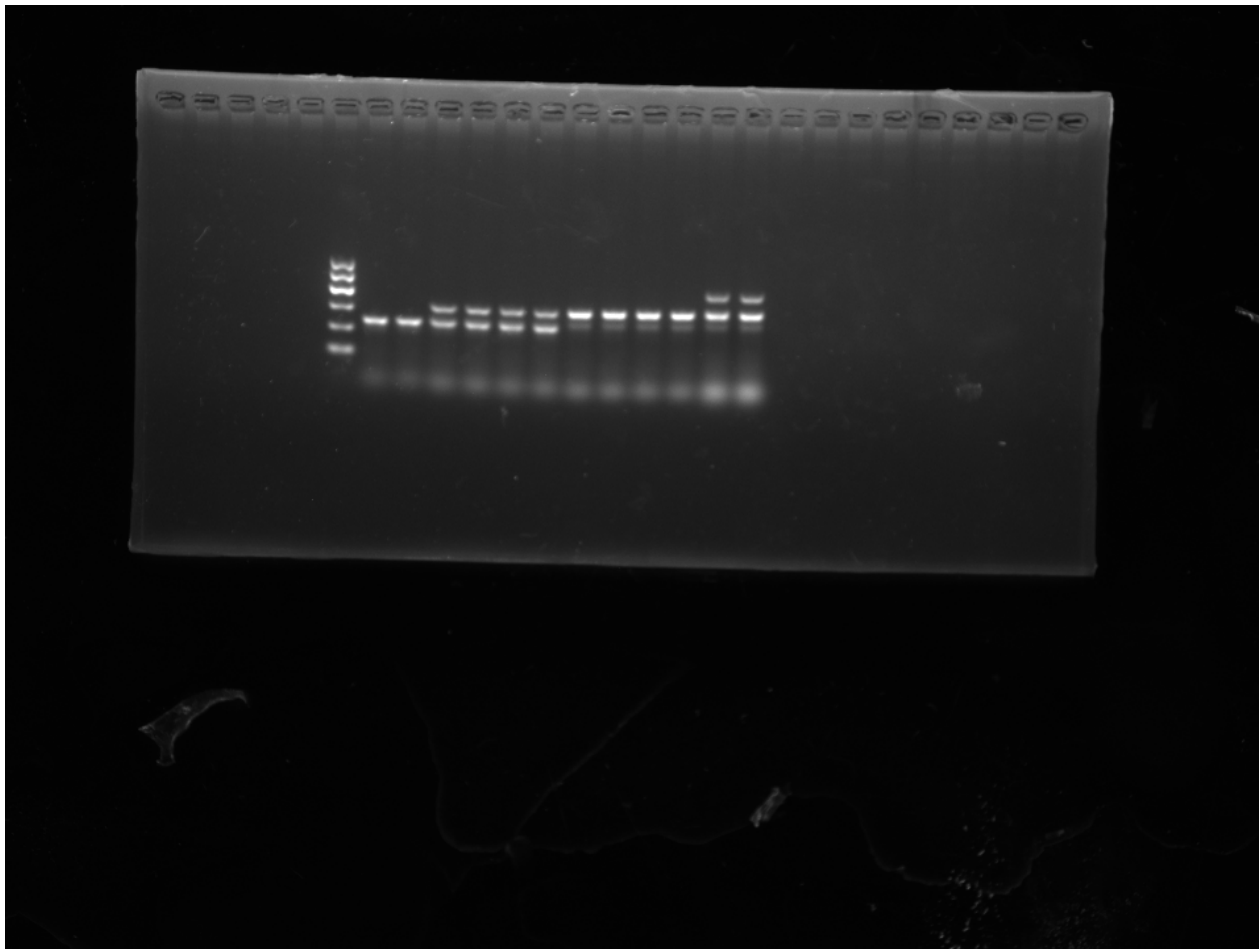
Full unedited gel for Supplemental Figure 5B(down)



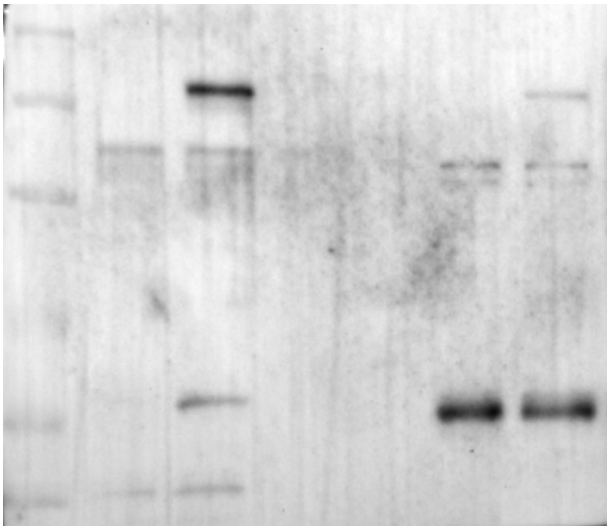
Full unedited gel for Supplemental Figure 11N(up)



Full unedited gel for Supplemental Figure 11N(down)



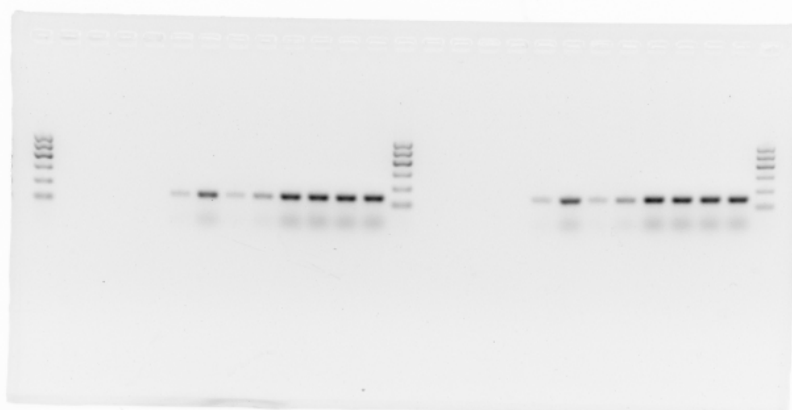
Full unedited gel for Supplemental Figure 13A



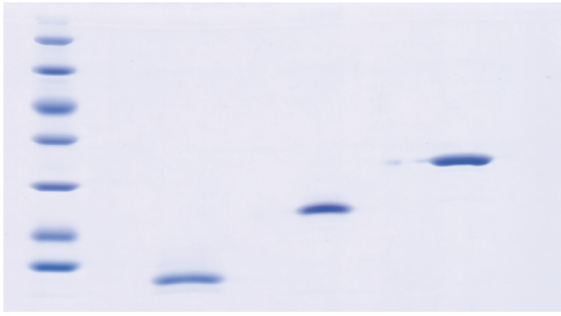
Full unedited gel for Supplemental Figure 20G(left)



Full unedited gel for Supplemental Figure 20G(right)



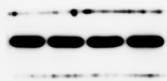
Full unedited gel for Supplemental Figure 23B



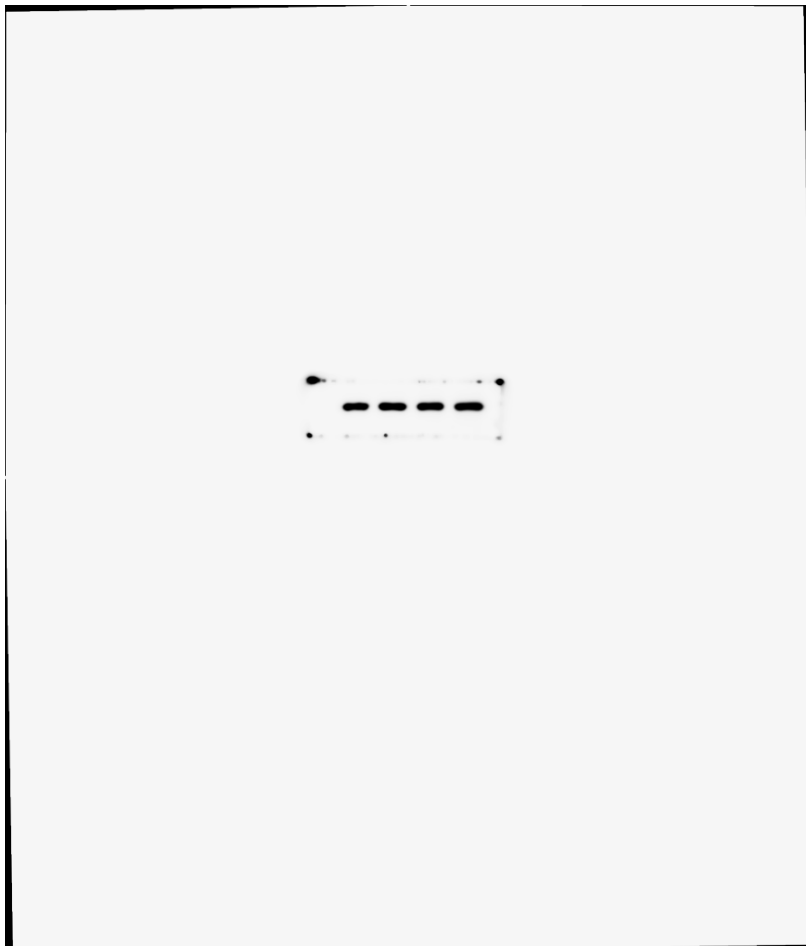
Full unedited gel for Supplemental Figure 24A
PPFIA4 (from lane 1 to lane 4)



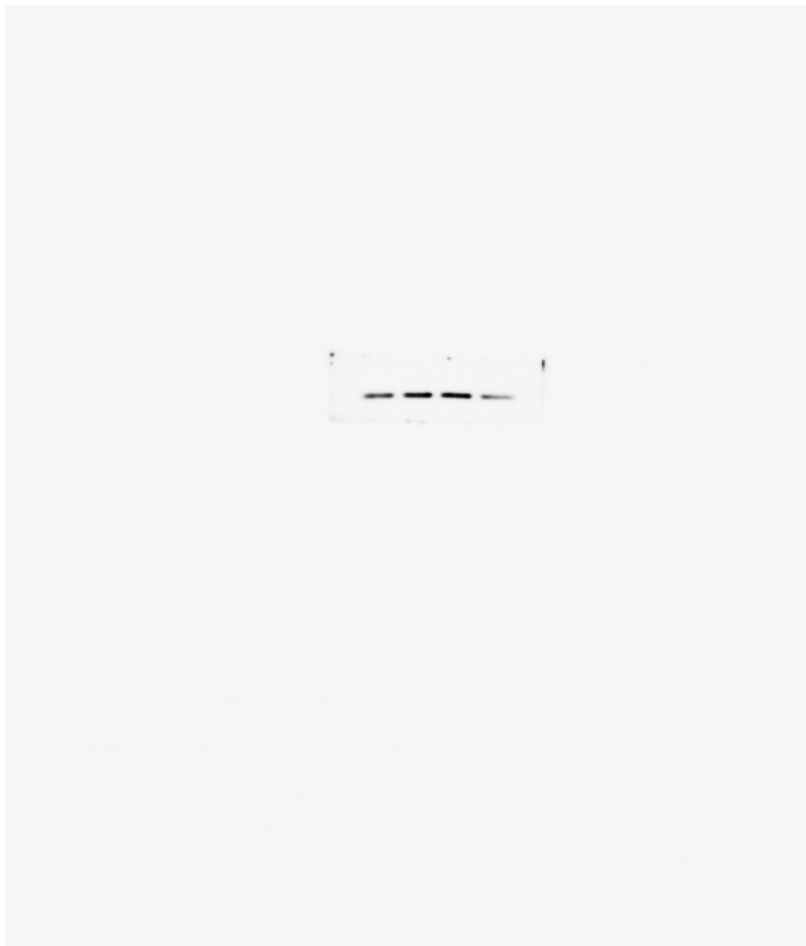
CASK (from lane 1 to lane 4)



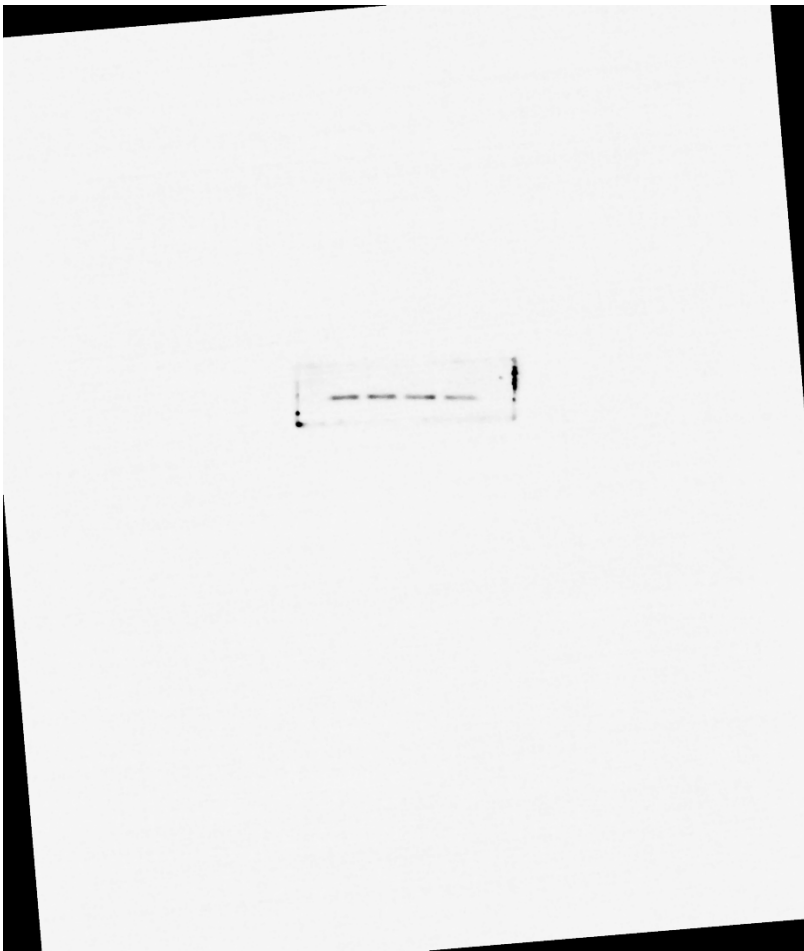
AKT1 (from lane 1 to lane 4)



p-AKT1(Thr308) (from lane 1 to lane 4)



p-AKT1(Ser473) (from lane 1 to lane 4)



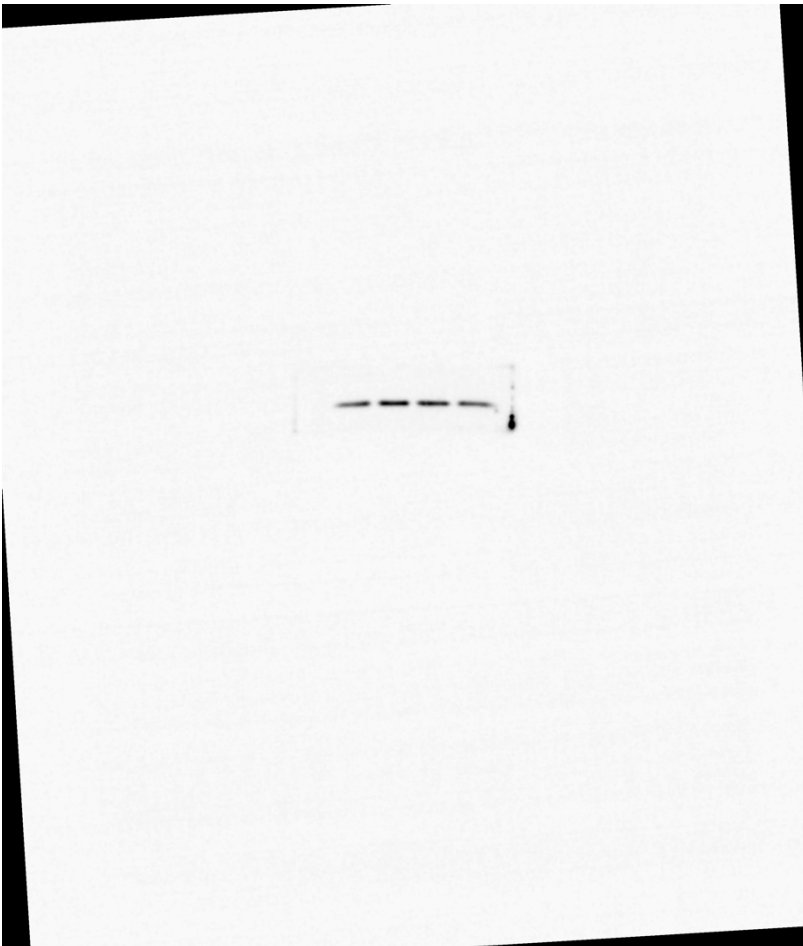
p65 (from lane 1 to lane 4)



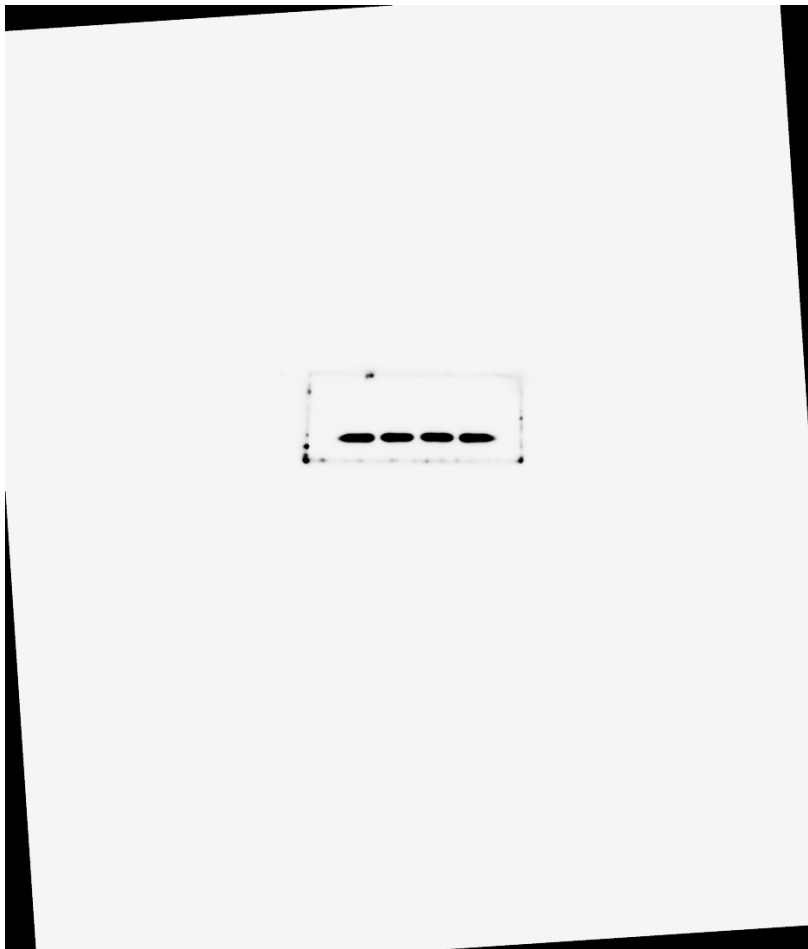
p-p65 (from lane 1 to lane 4)



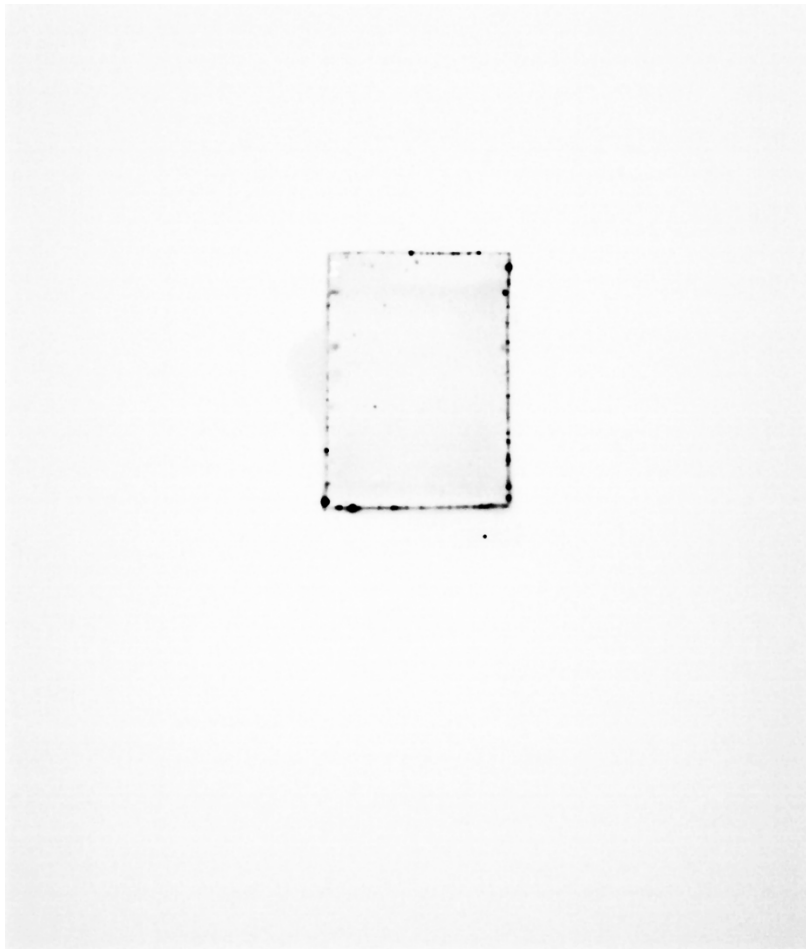
MMP1 (from lane 1 to lane 4)



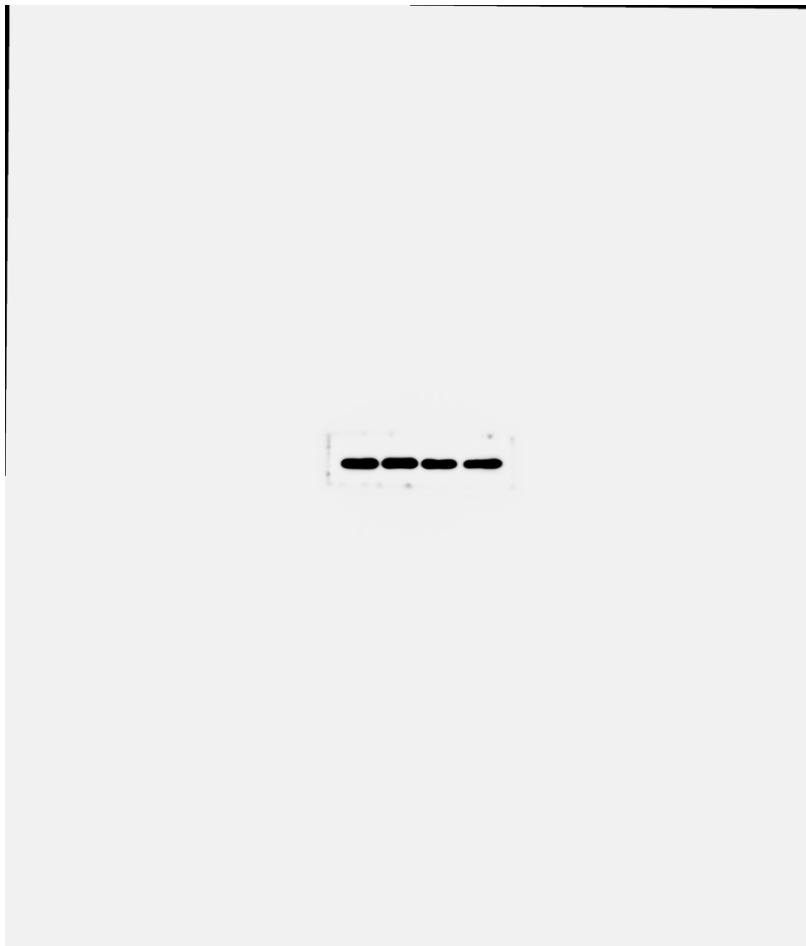
GAPDH (from lane 1 to lane 4)



Full unedited gel for Supplemental Figure 24B
PPFIA4 (from lane 1 to lane 4)



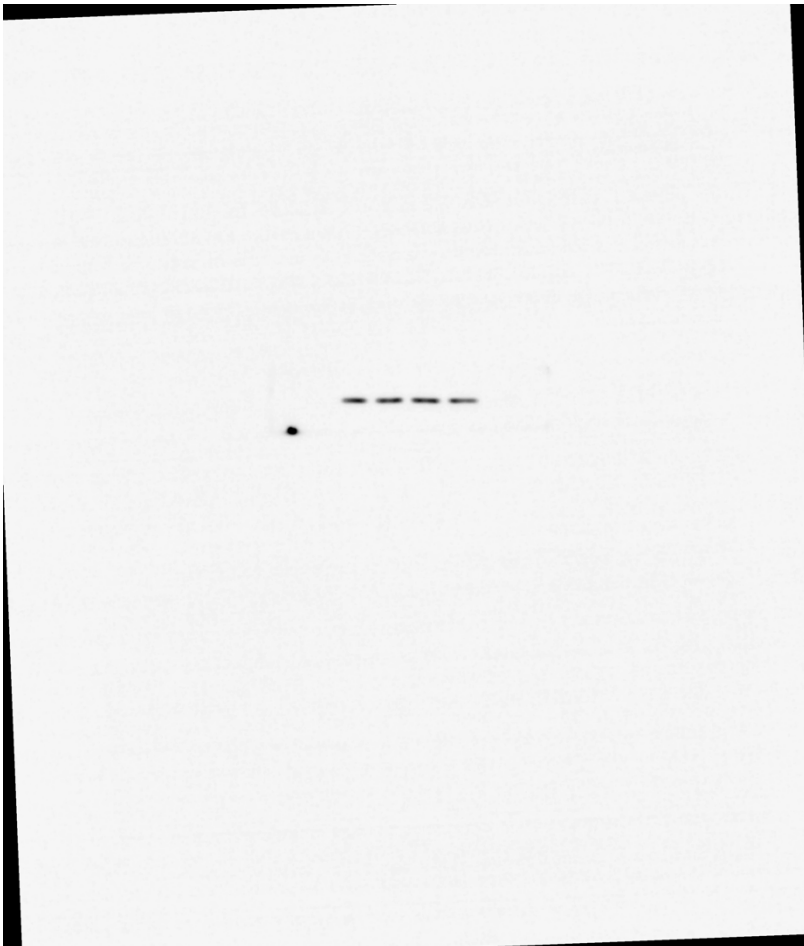
CASK (from lane 1 to lane 4)



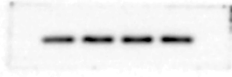
AKT1 (from lane 1 to lane 4)



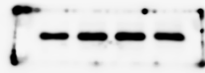
p-AKT1(Thr308) (from lane 1 to lane 4)



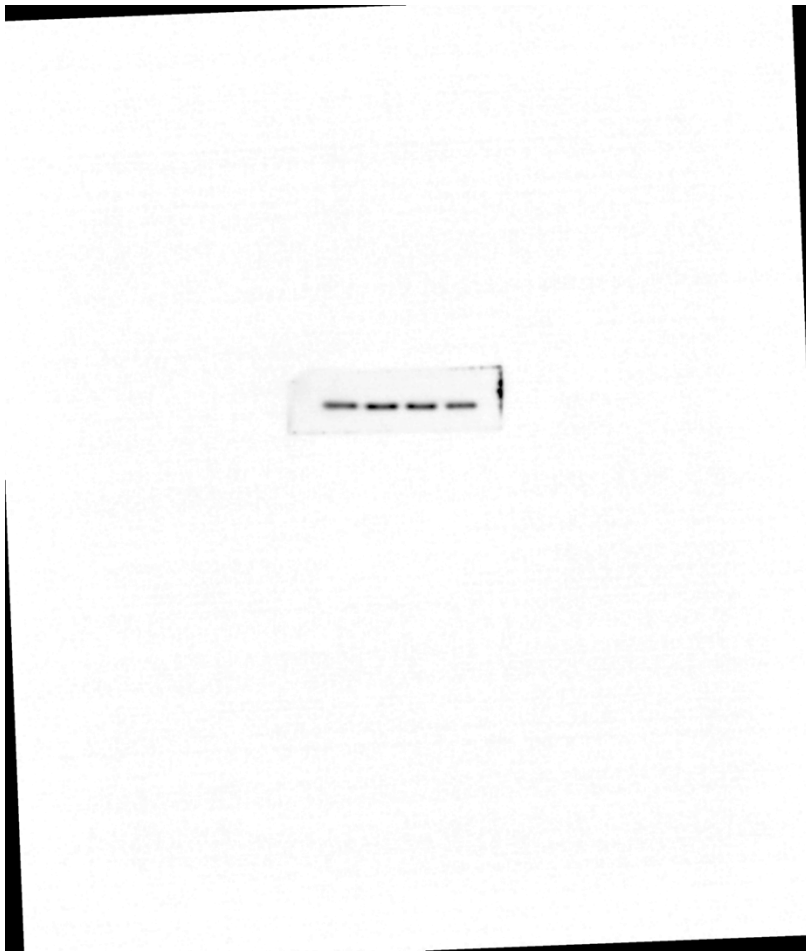
p-AKT1(Ser473) (from lane 1 to lane 4)



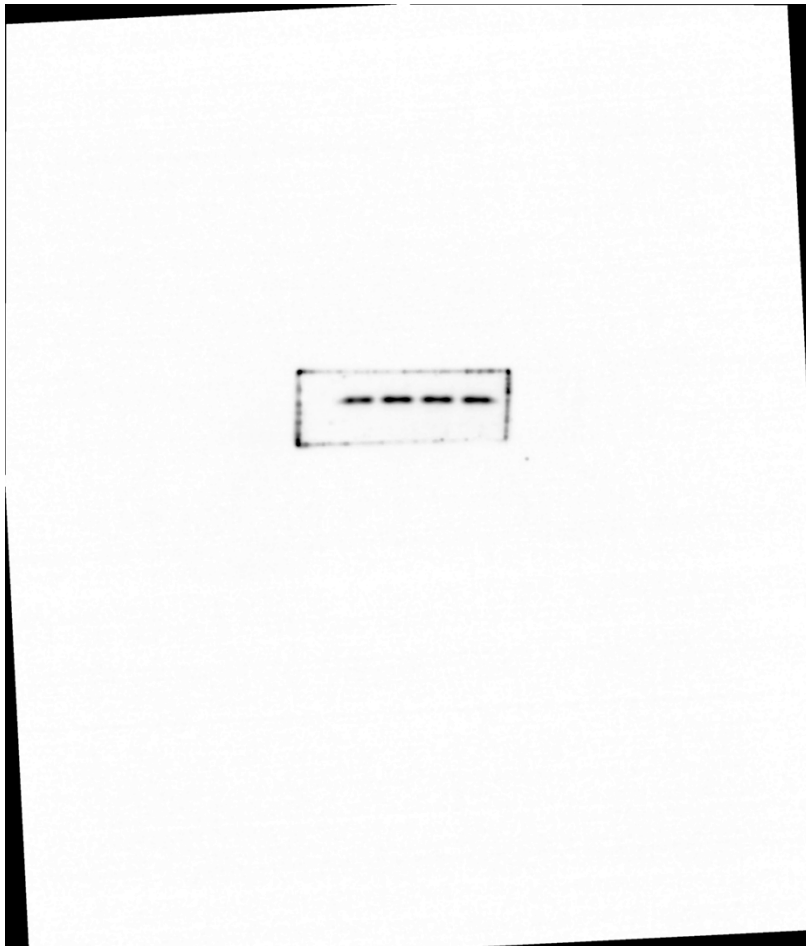
p65 (from lane 1 to lane 4)



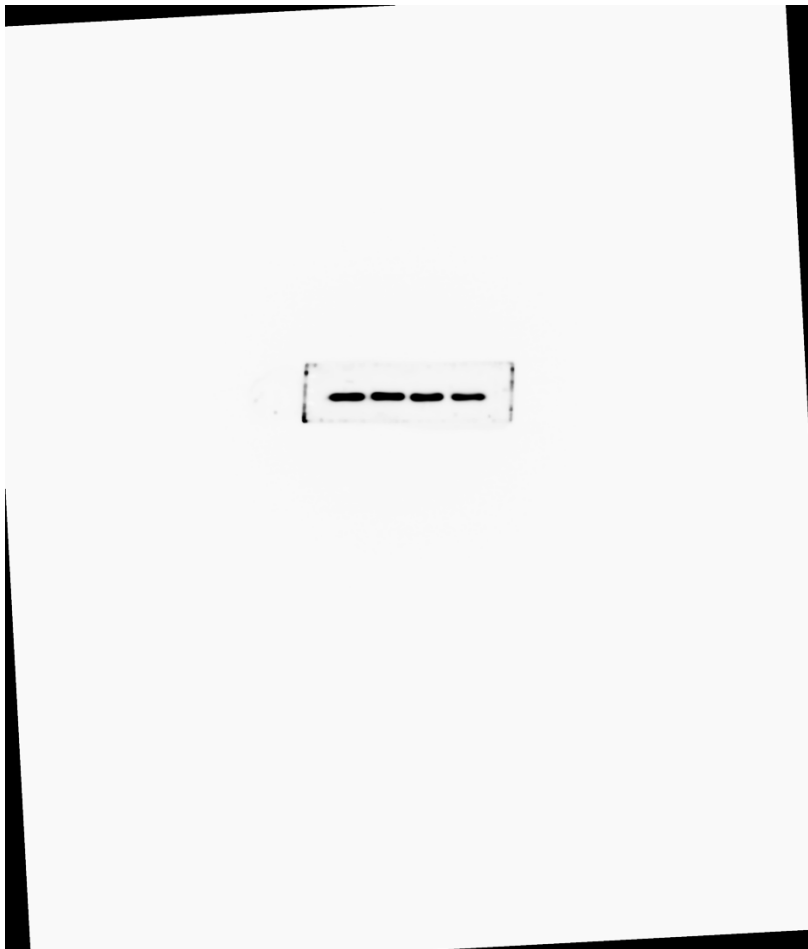
p-p65 (from lane 1 to lane 4)



MMP1 (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)



Full unedited gel for Supplemental Figure 24C
p-IRE1 α (from lane 1 to lane 4)



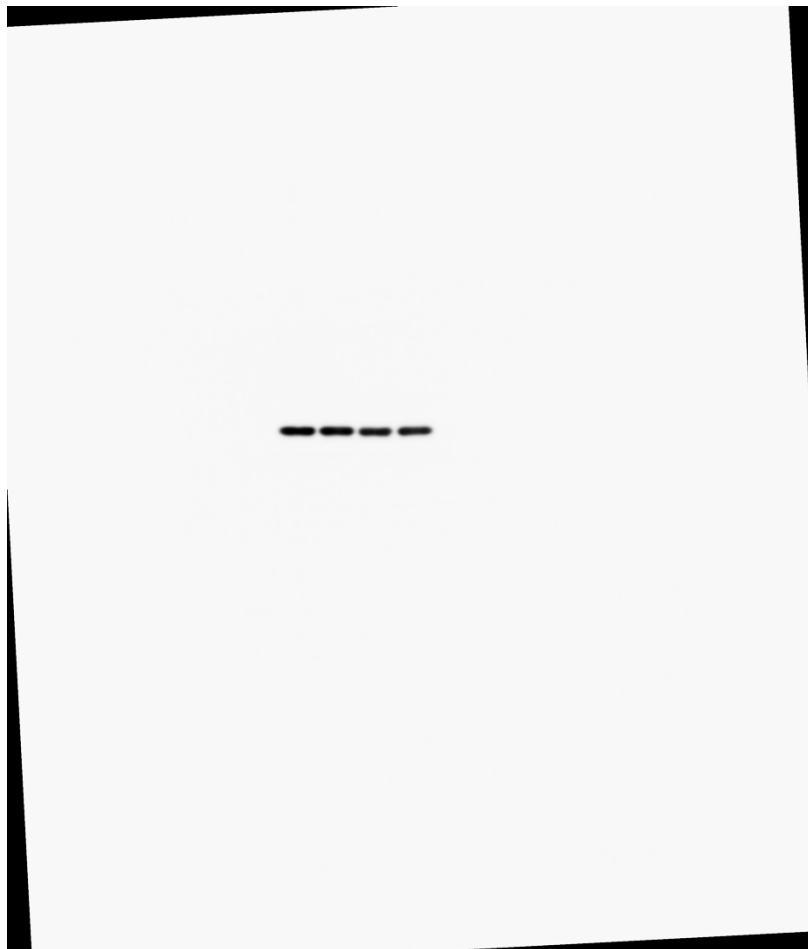
IRE1 α (from lane 1 to lane 4)



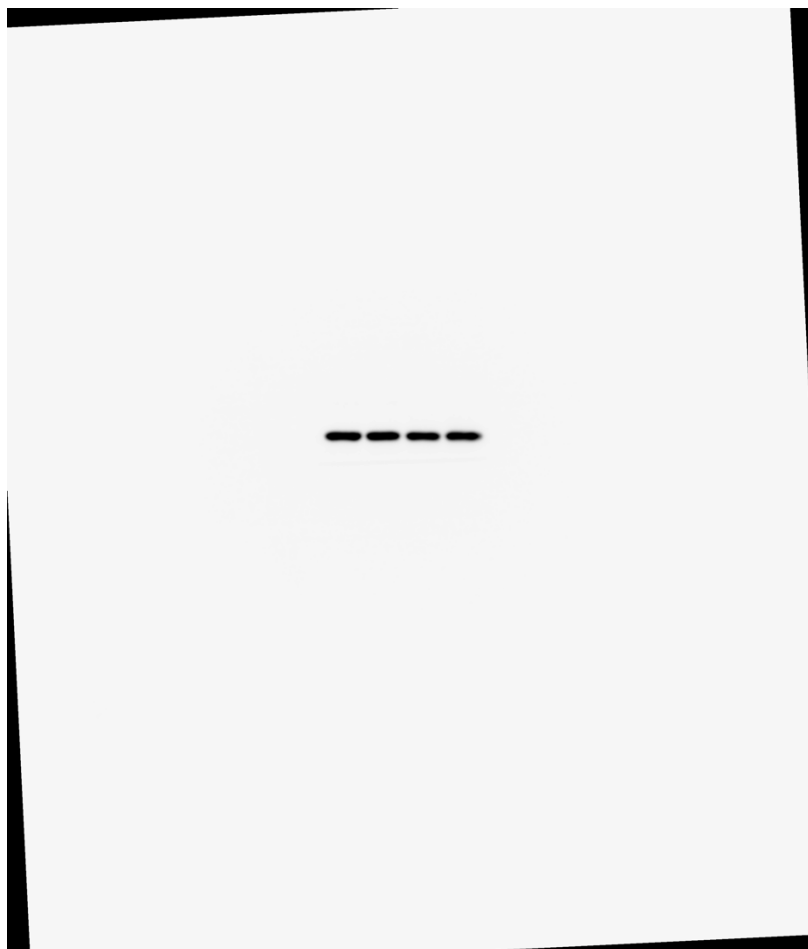
GAPDH (from lane 1 to lane 4)



Full unedited gel for Supplemental Figure 24D
p-IRE1 α (from lane 1 to lane 4)



IRE1 α (from lane 1 to lane 4)



GAPDH (from lane 1 to lane 4)

