

Full unedited Western blots

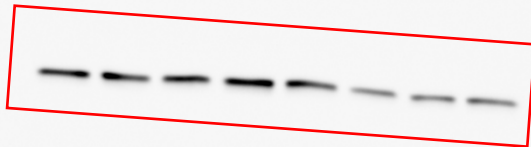
RAB7 deficiency impairs pulmonary artery endothelial function and promotes pulmonary hypertension.

Bryce Piper, Srimathi Bogamuwa, Tanvir Hossain, Daniela Farkas, Lorena Rosas, Jose A. Ovando, Adam Green, Geoffrey Newcomb, Nuo Sun, Jeffrey C. Horowitz, Aneel R. Bhagwani, Hu Yang, Tatiana V. Kudryashova, Mauricio Rojas, Ana L. Mora, Pearly Yan, Rama K. Mallampalli, Elena A. Goncharova, David M. Eckmann, Laszlo Farkas

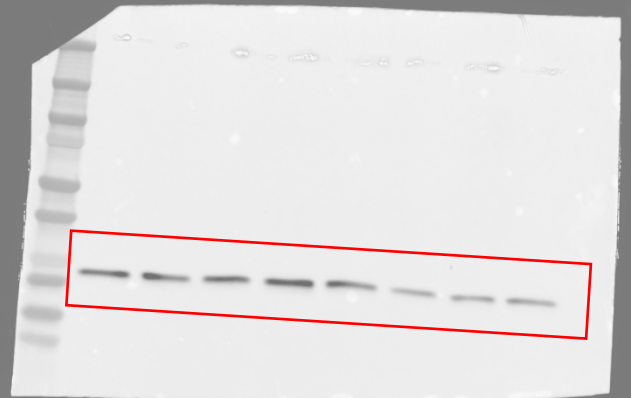
Full unedited blot for Figure 1B

RAB7 chemiluminescence

23kDa

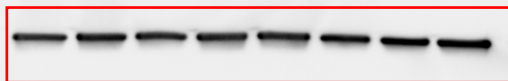


RAB7 composite



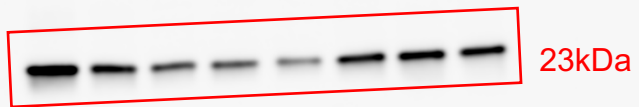
β -actin

45kDa

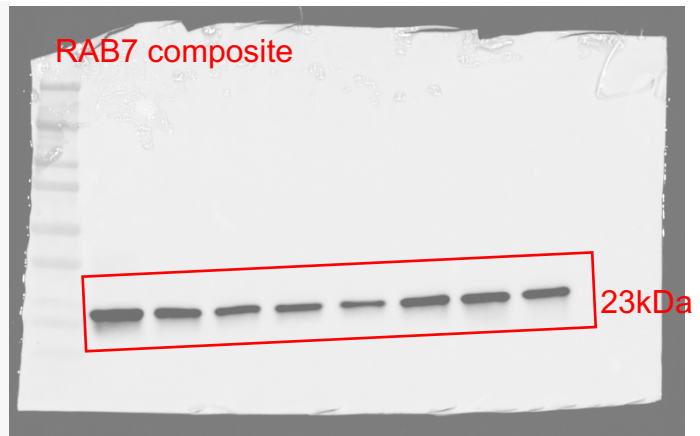


Full unedited blot for Figure 1C

RAB7 chemiluminescence



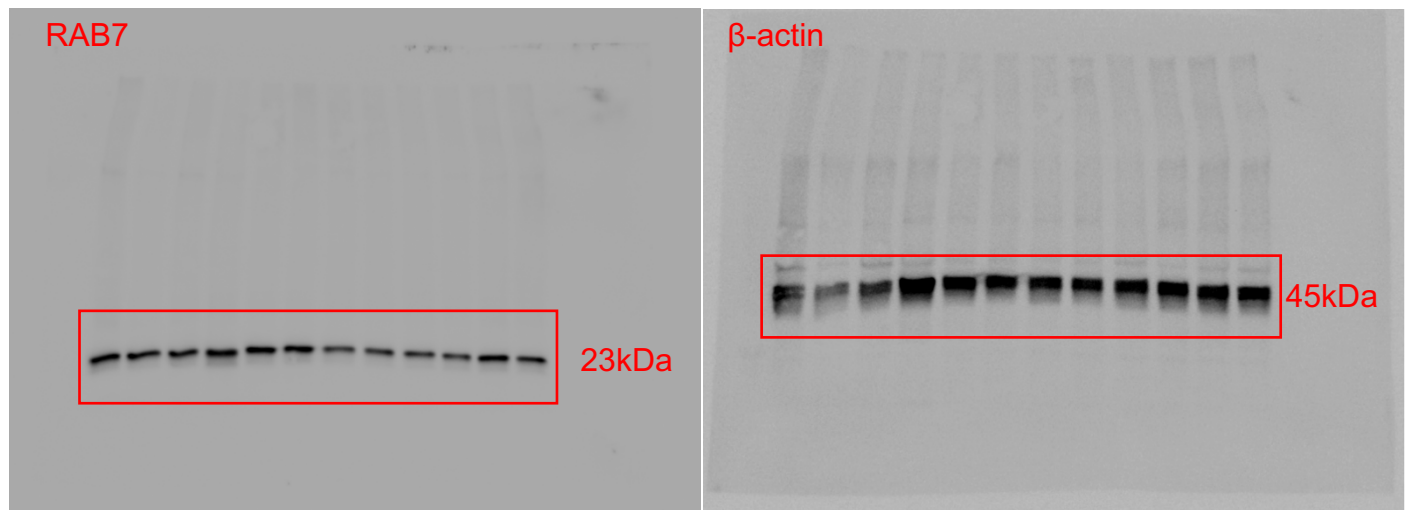
RAB7 composite



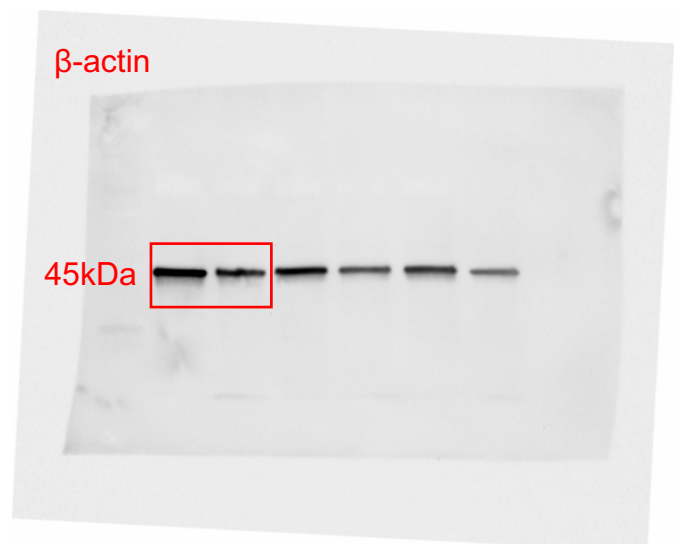
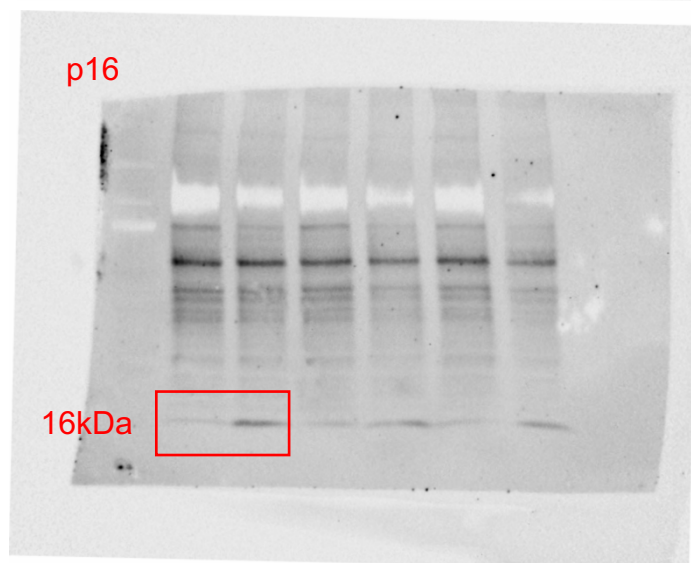
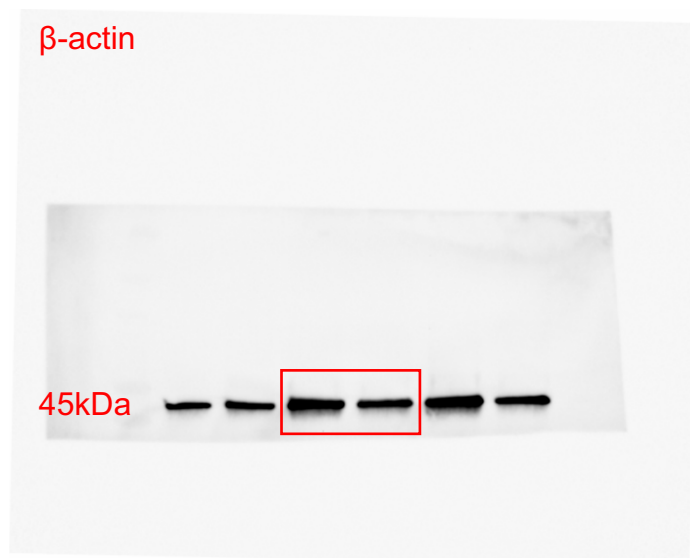
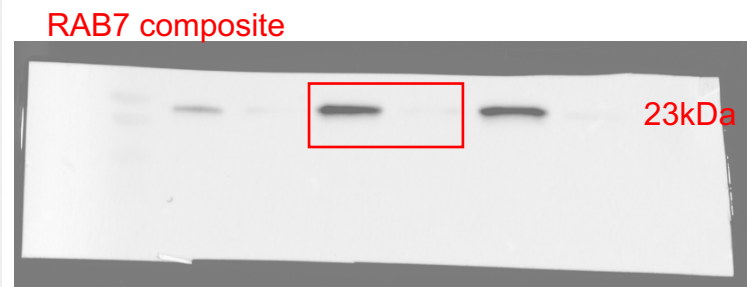
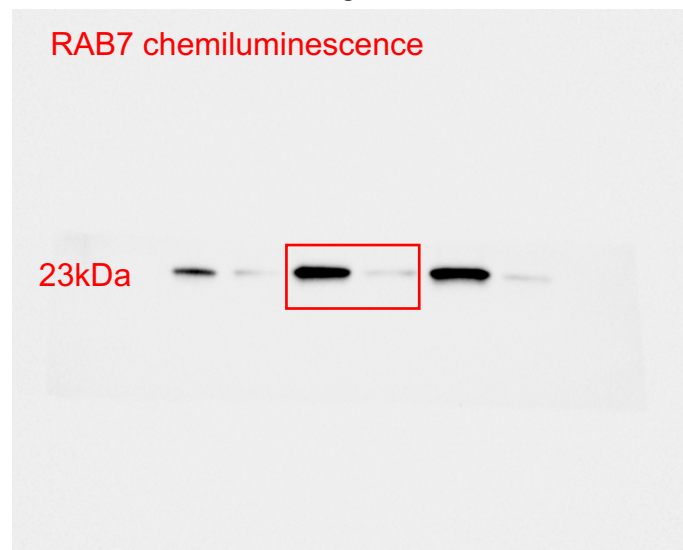
β -actin



Full unedited blot for Figure 2B



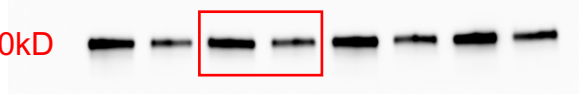
Full unedited blot for Figure 4E



Full unedited blot for Supplemental Figure 4B

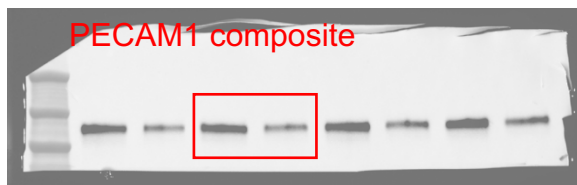
PECAM1 chemiluminescence

130kD



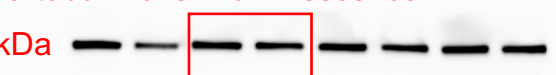
PECAM1 composite

130kD

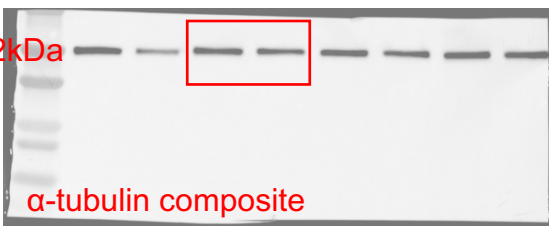


α -tubulin chemiluminescence

52kDa



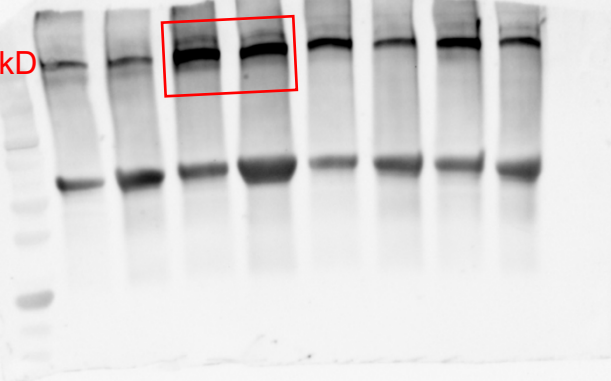
52kDa



α -tubulin composite

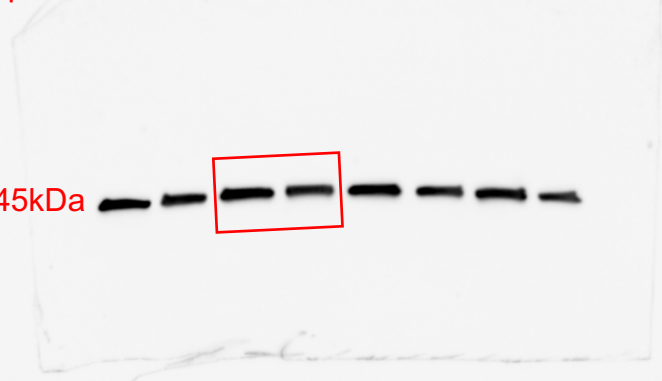
vWF

250kD



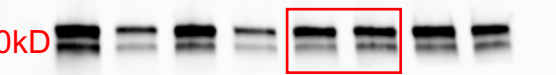
β -actin

45kDa



VE-cadherin chemiluminescence

130kD



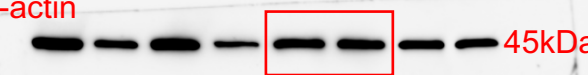
VE-cadherin composite

130kD

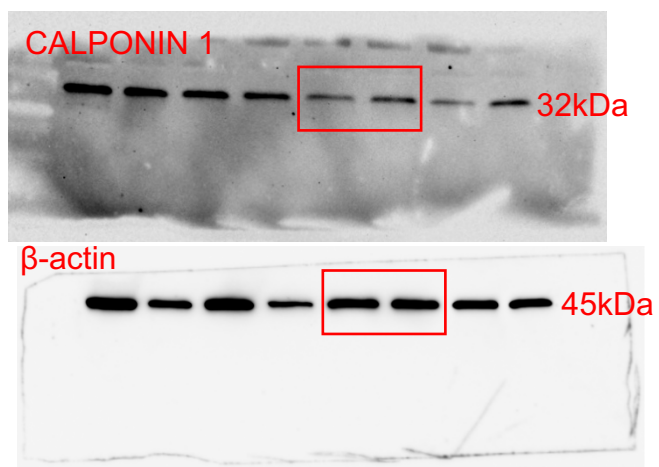
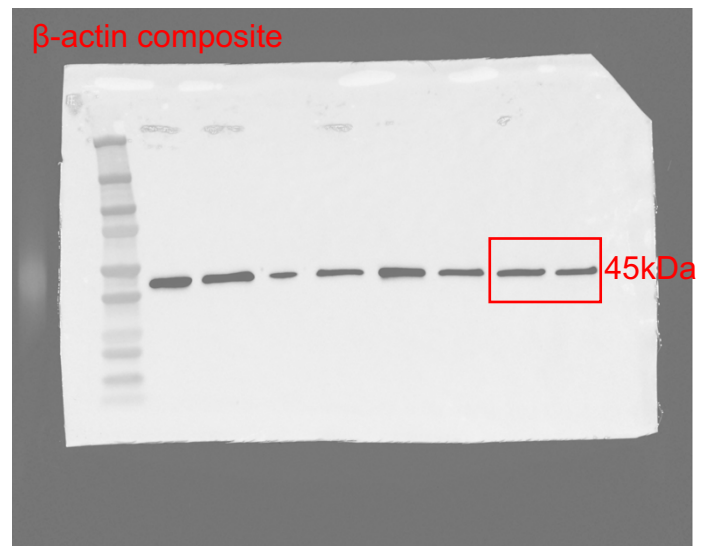
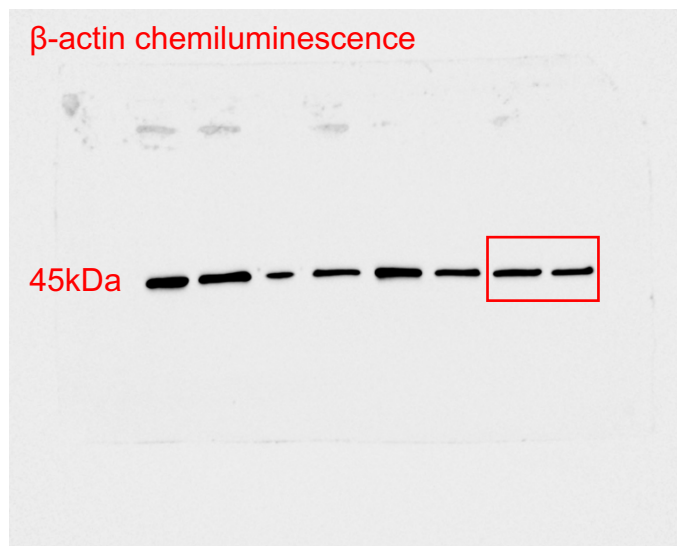
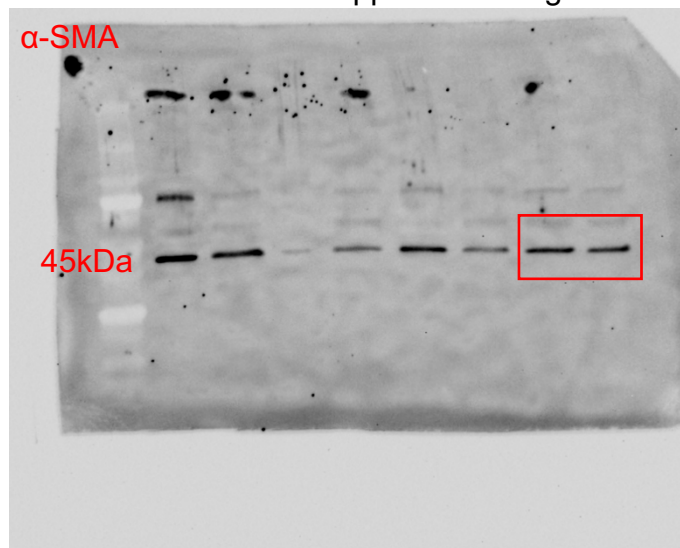


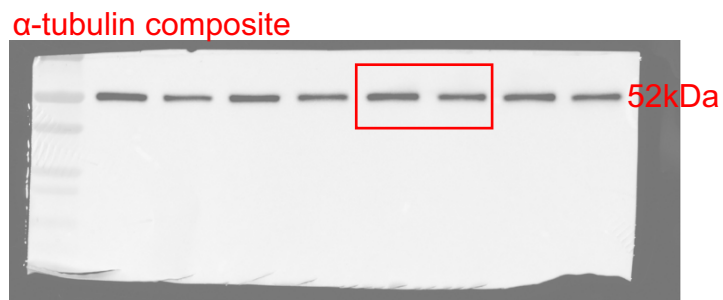
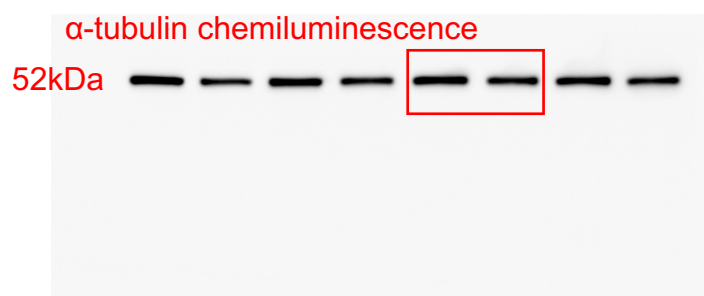
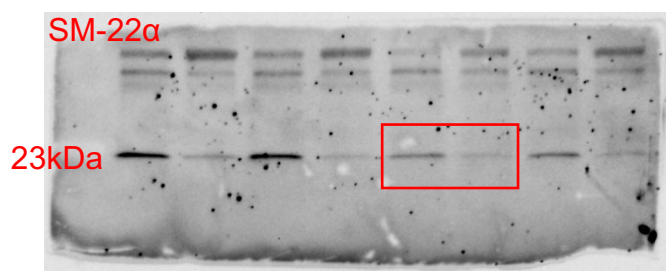
β -actin

45kDa



Full unedited blot for Supplemental Figure 4C





Full unedited blot for Supplemental Figure 4D

