

Supplementary Figure 1: Uncropped blots

Figure 3b

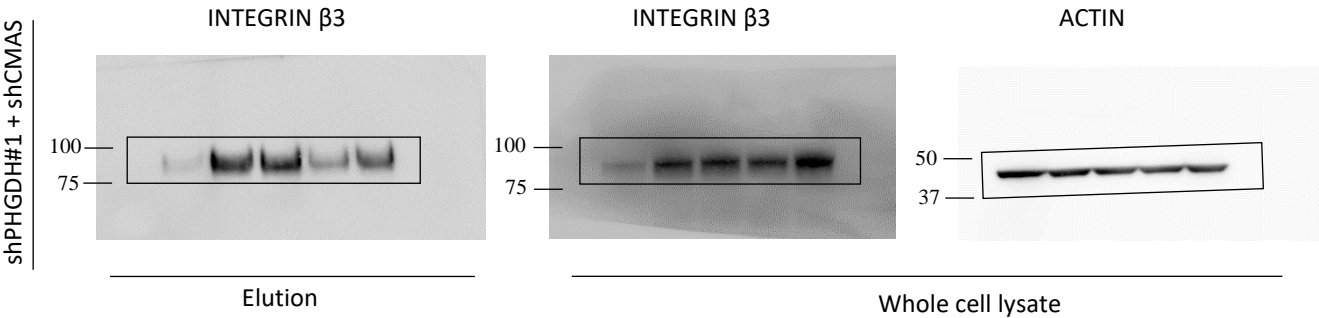
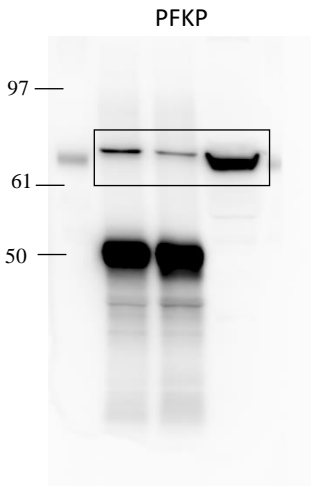
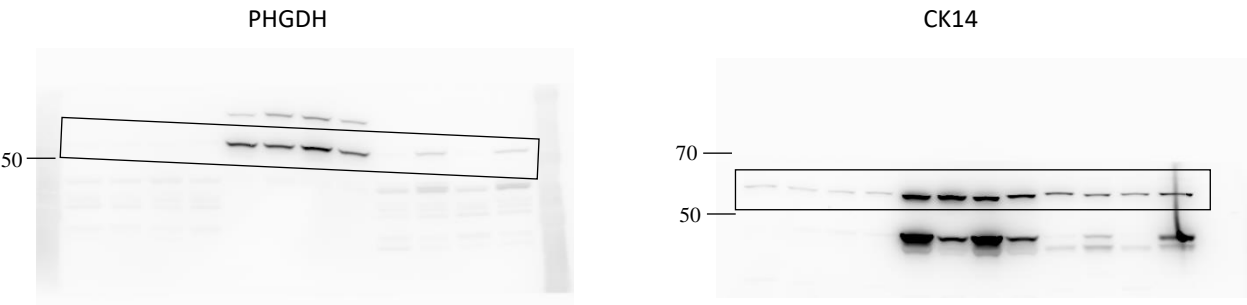


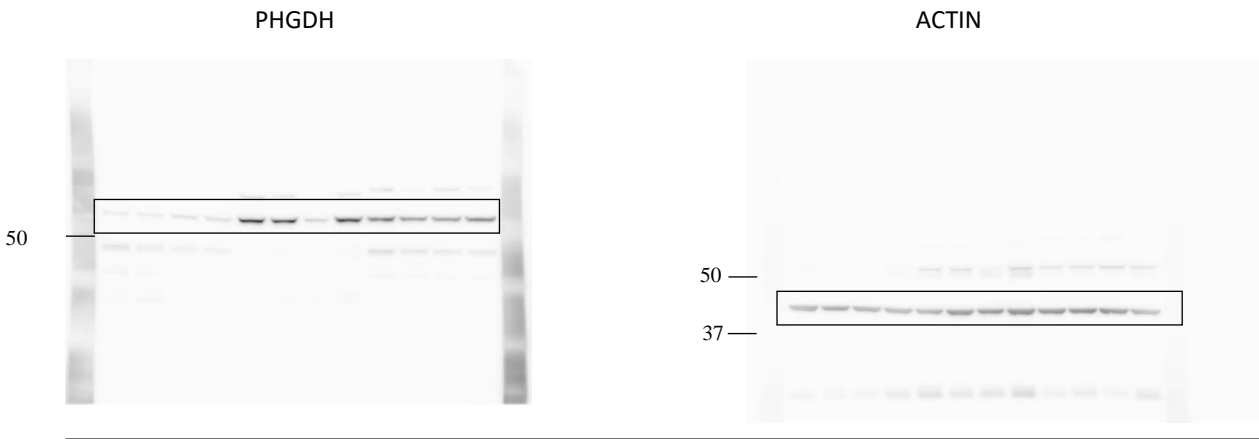
Figure 4b



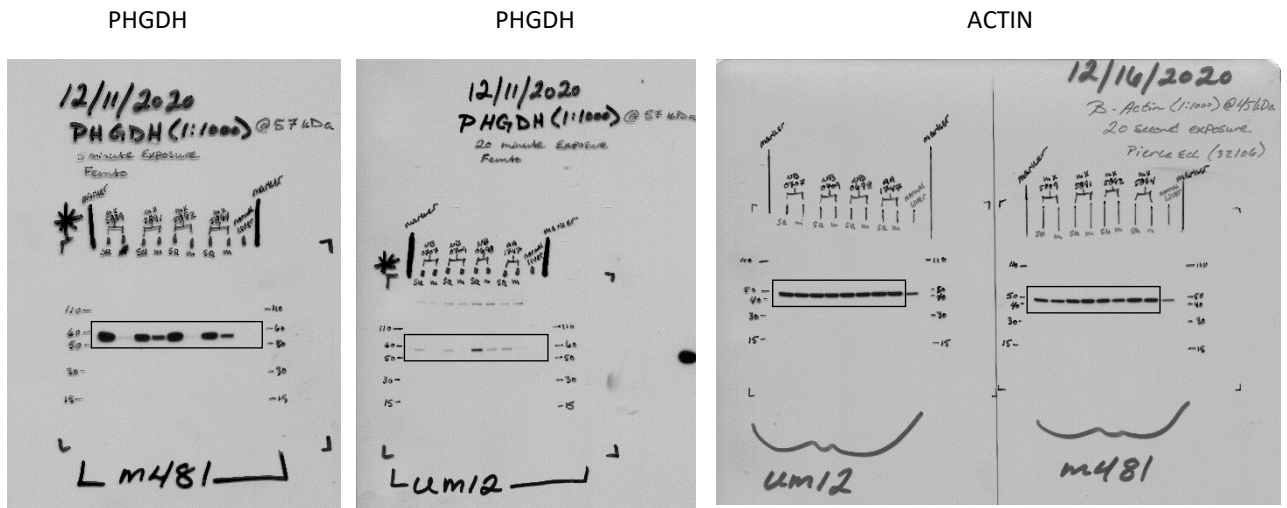
Extended Data Figure 2a



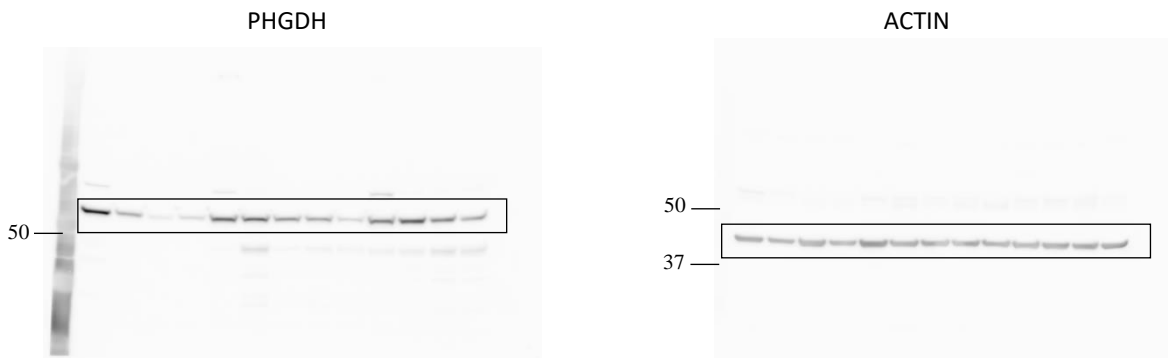
Extended Data Figure 2b



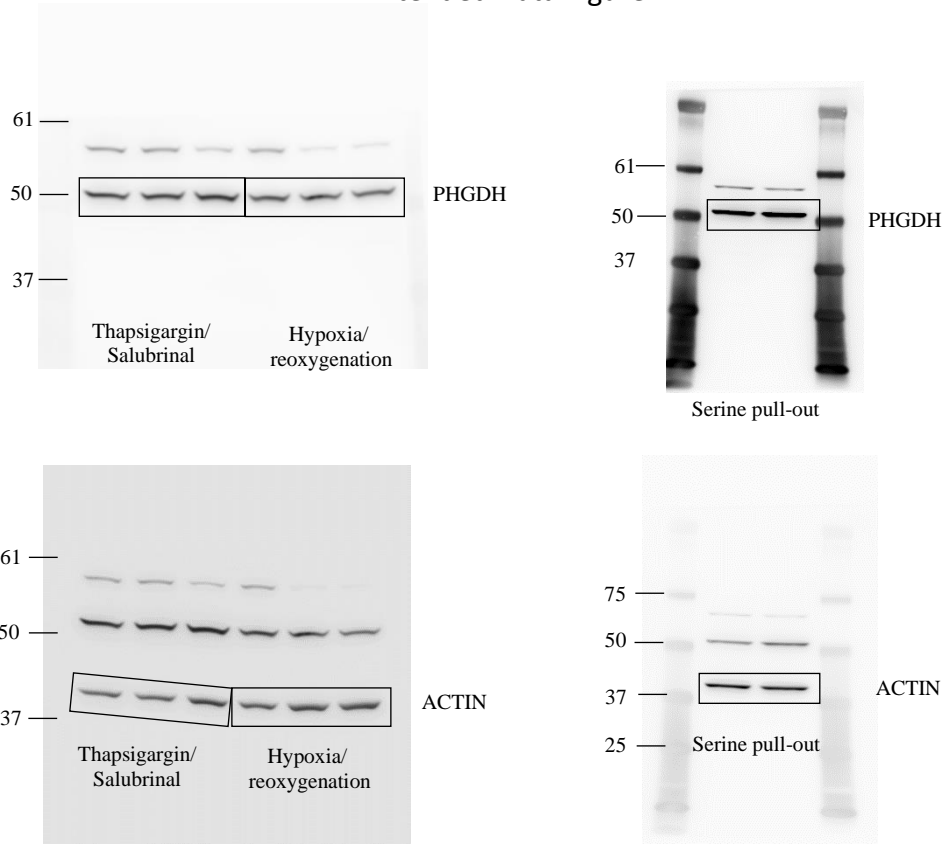
Extended Data Figure 2c



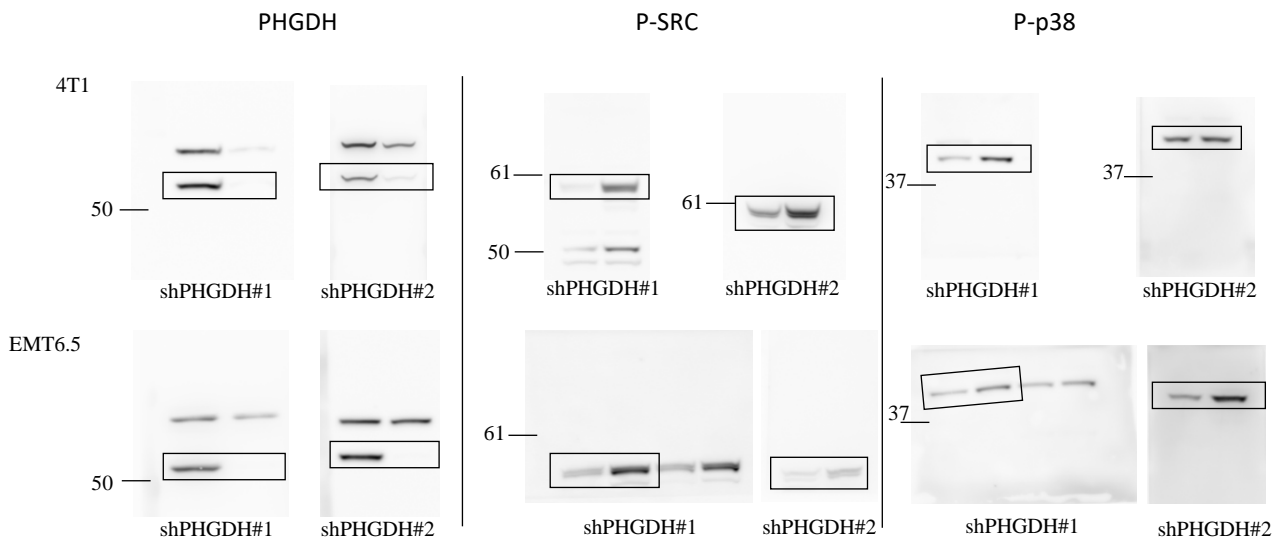
Extended Data Figure 2g

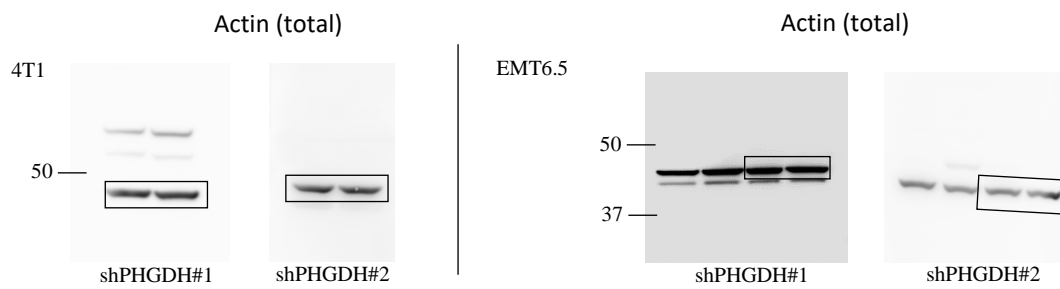
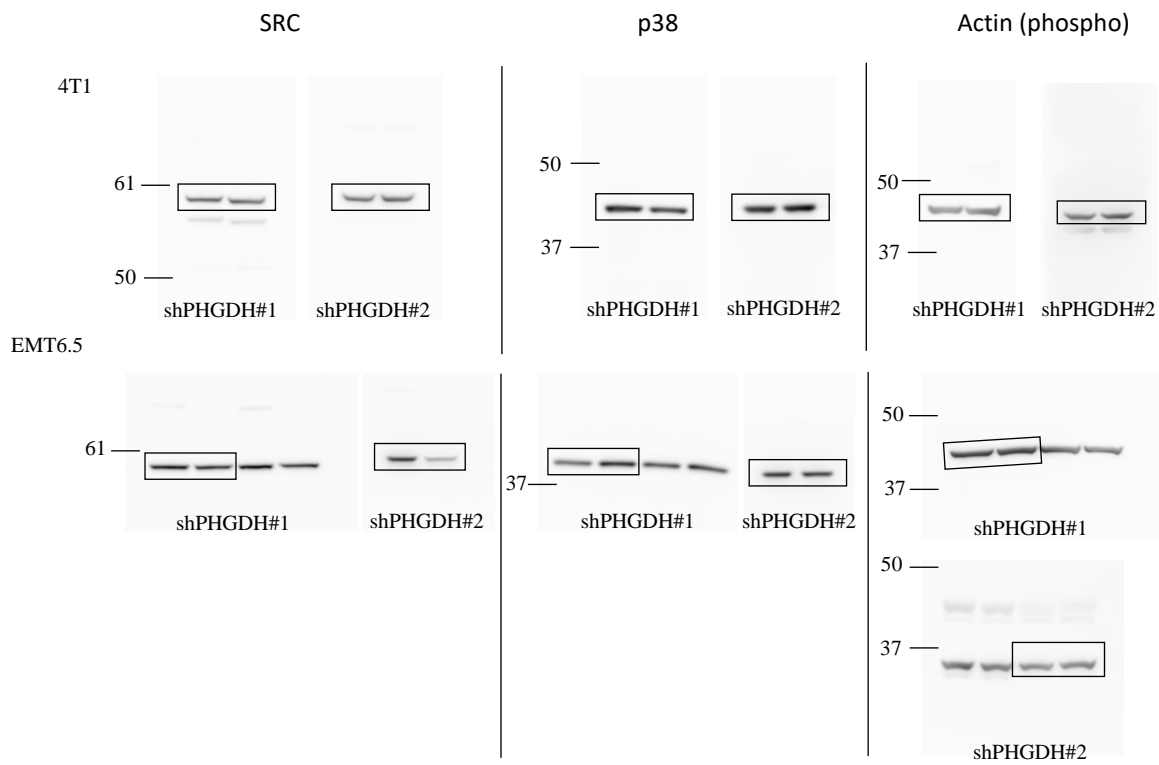


Extended Data Figure 2i

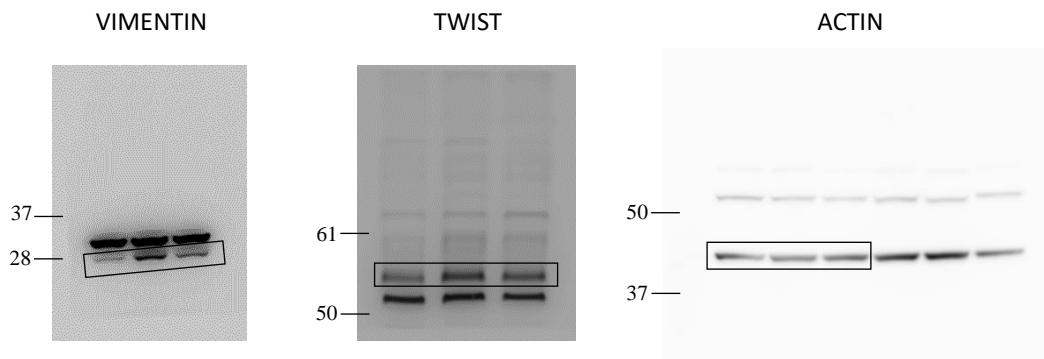


Extended Data Figure 4d

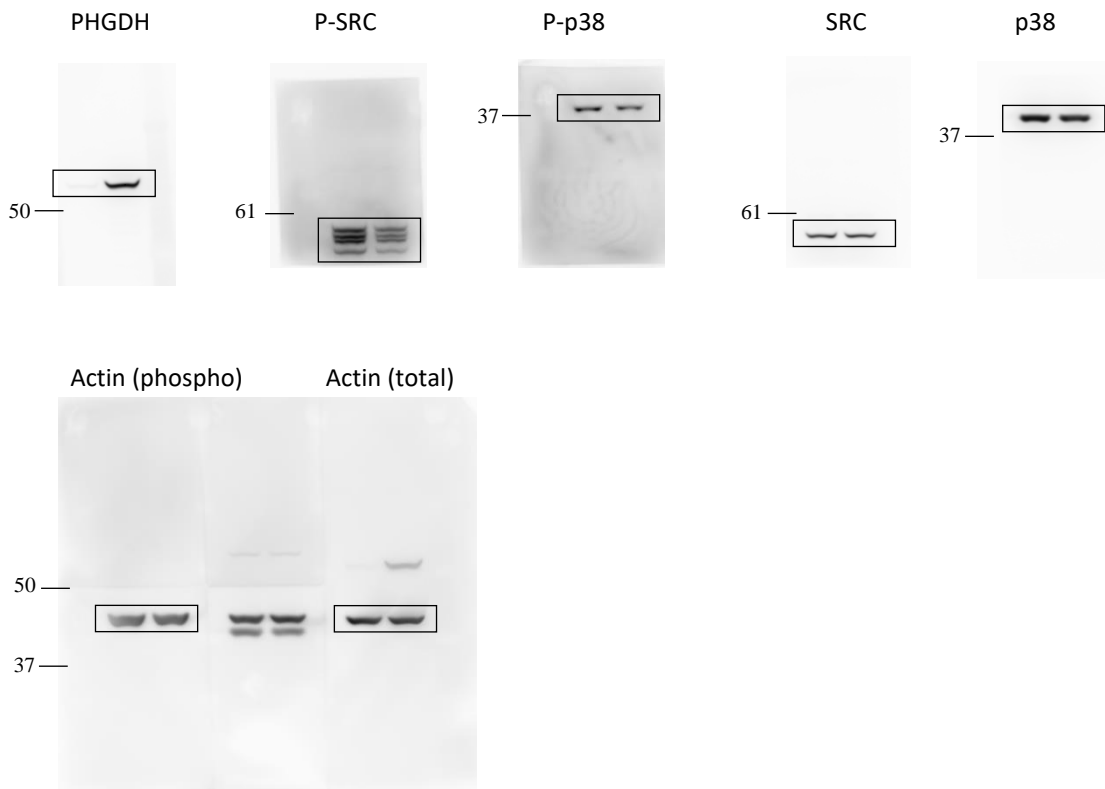




Extended Data Figure 4f

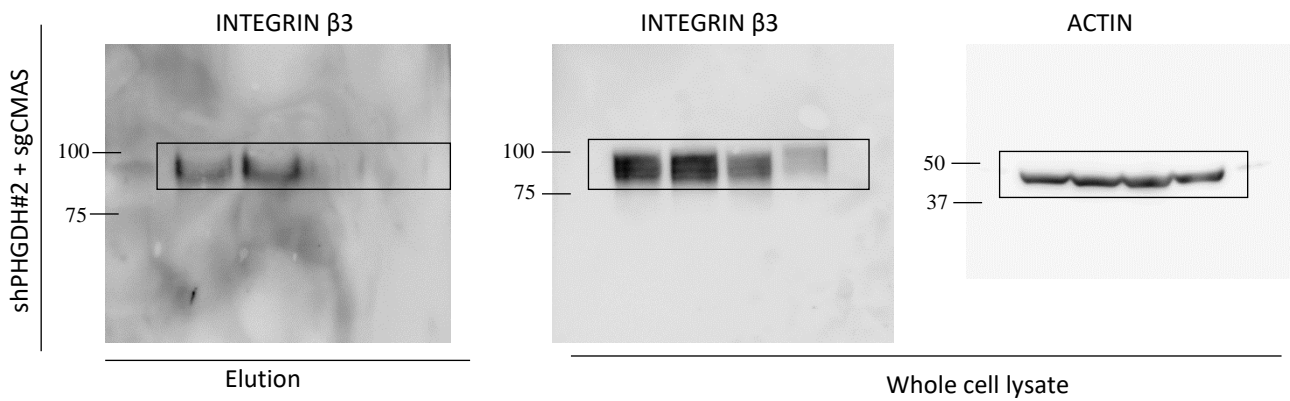


Extended Data Figure 4e

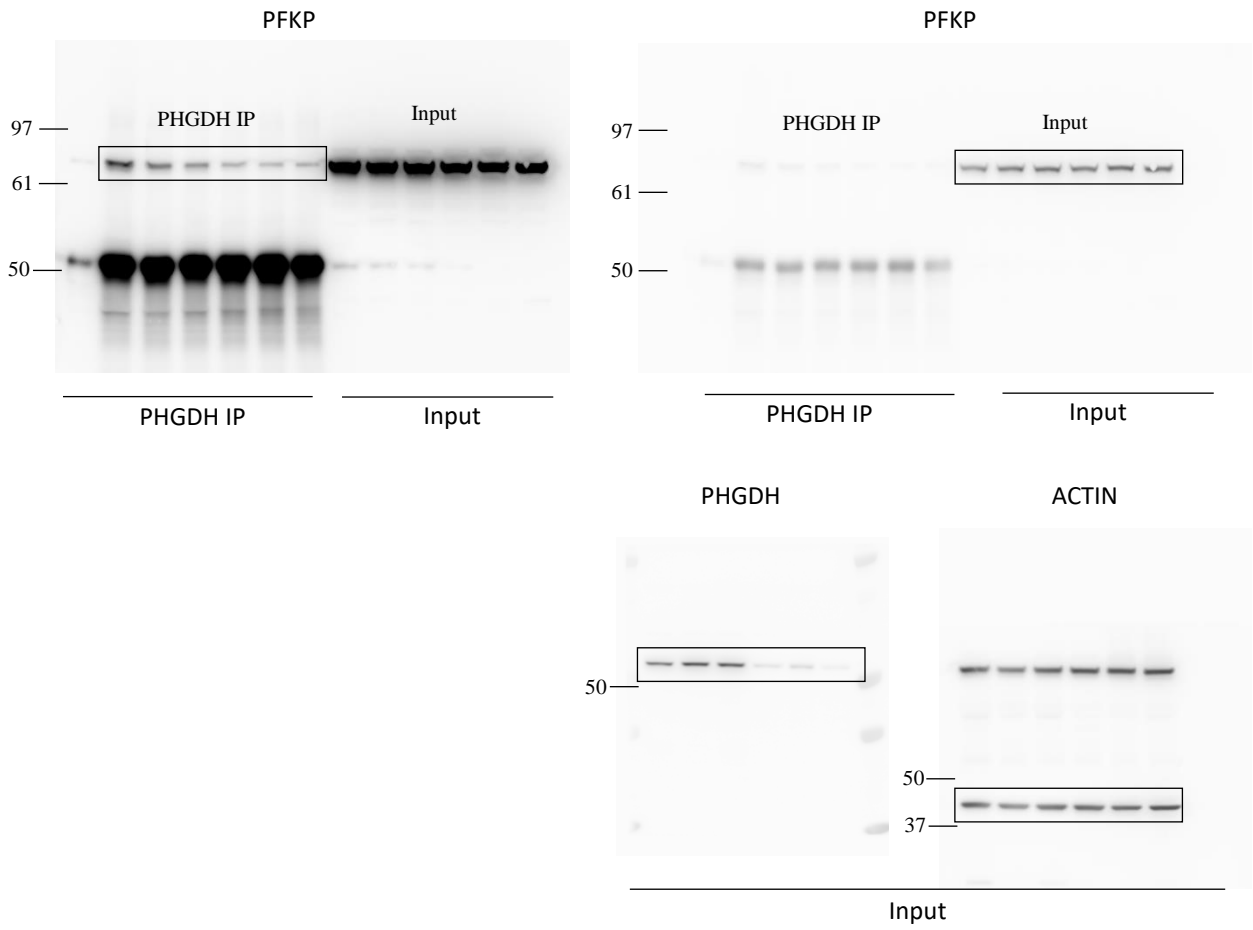


Upper image shows 6 parts of a membrane that were incubated separately but developed together in a single acquisition file.

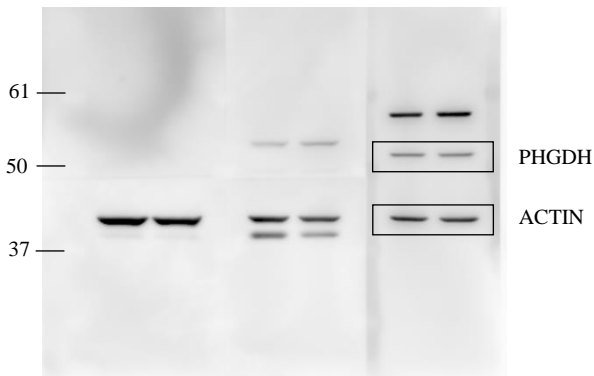
Extended Data Figure 6h



Extended Data Figure 8c

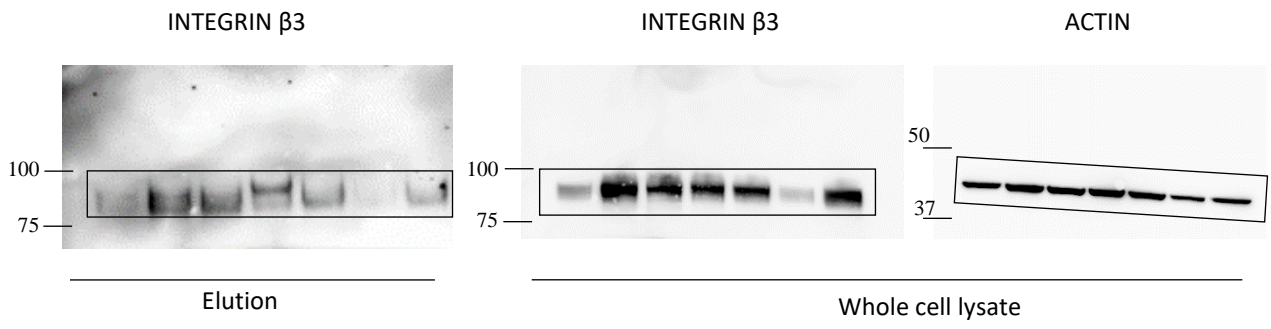


Extended Data Figure 8e

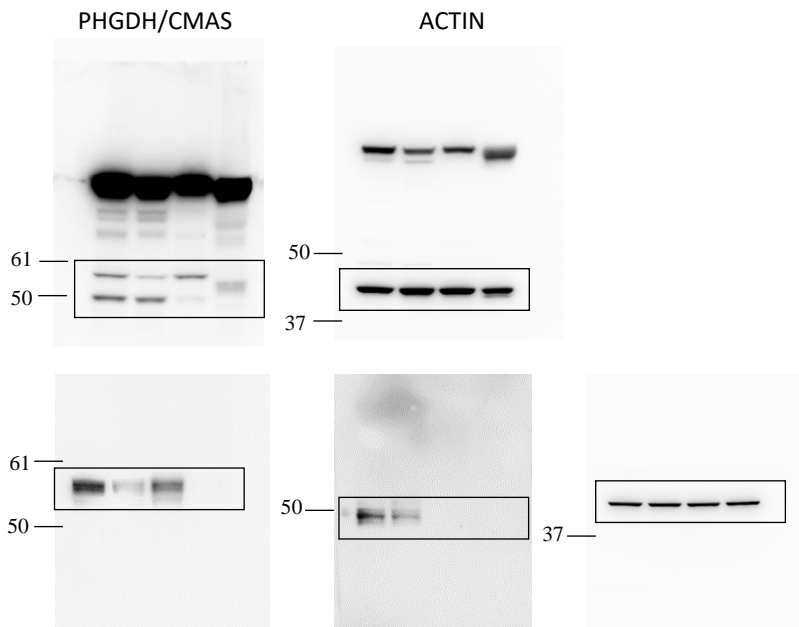


Upper image shows 6 parts of a membrane that were incubated separately but developed together in a single acquisition file.

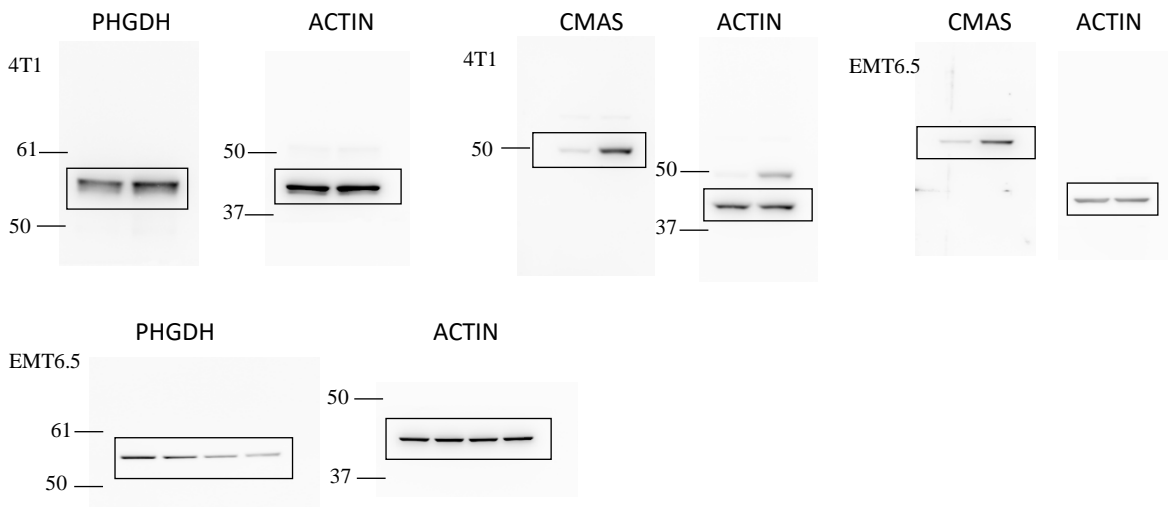
Extended Data Figure 9d



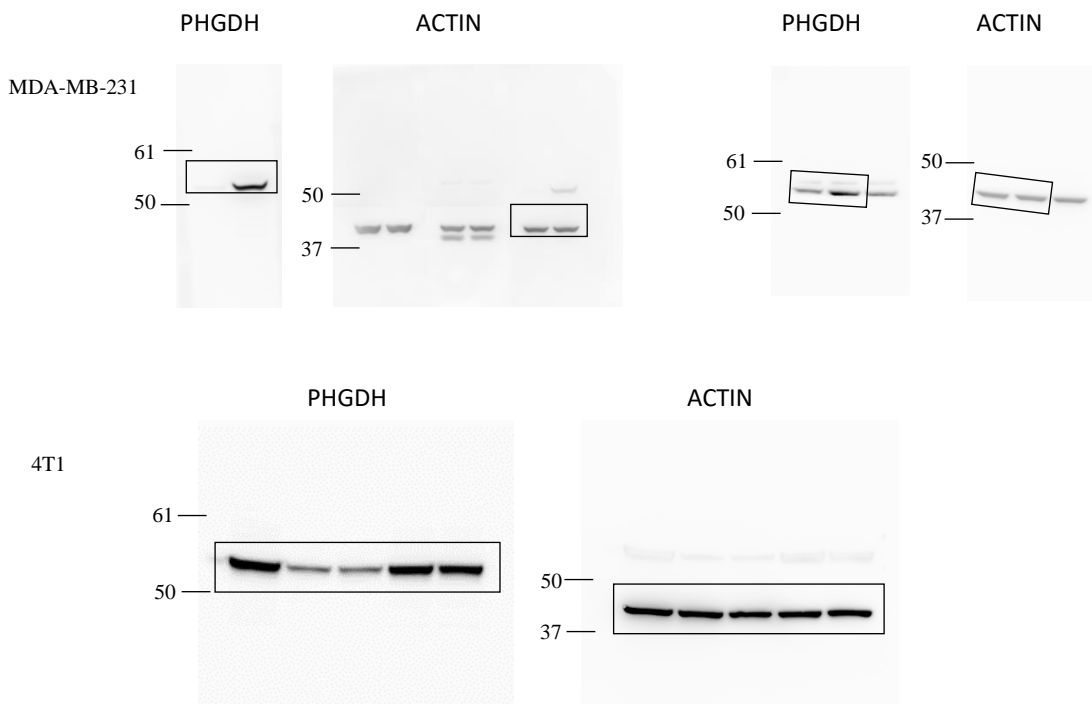
Extended Data Figure 10a



Extended Data Figure 10b



Extended Data Figure 10c



Supplementary Figure 1. Raw images of the western blot experiments presented in Figures 3, 4; Extended Data Figure 2, 4, 6, 8, 9 and 10. Pictures of exposed uncropped blots are shown together with information on the molecular mass ladder that was used.

Supplementary Figure 2: adjacent H&E for cropped areas

Fig. 1f
poorly vascularized

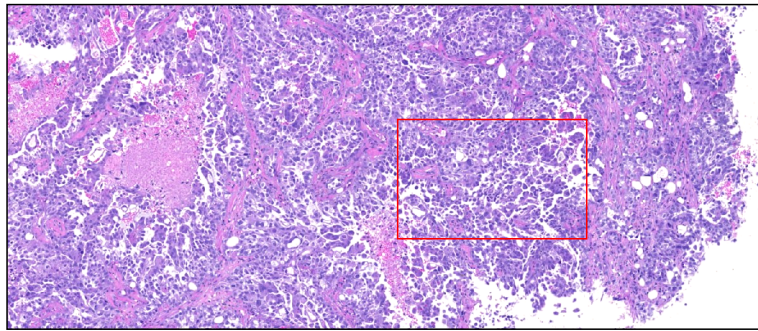
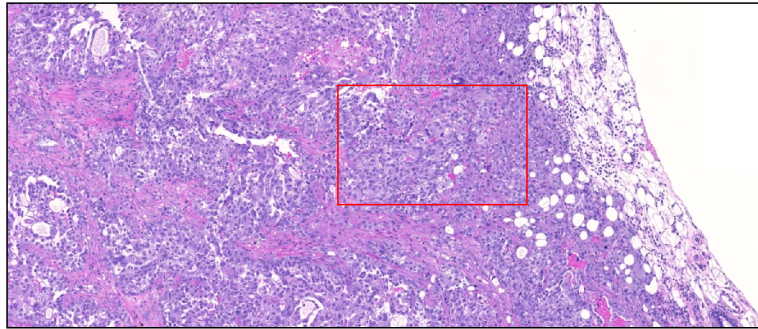
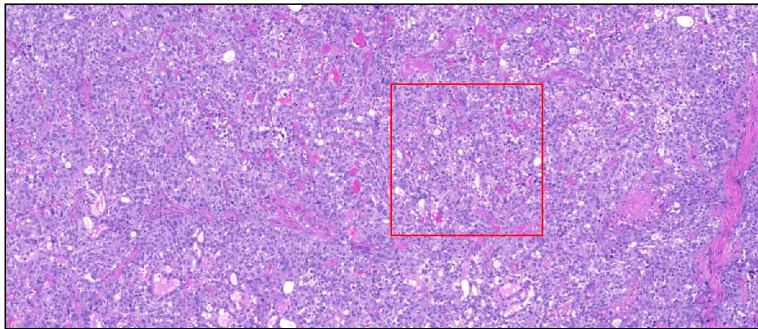


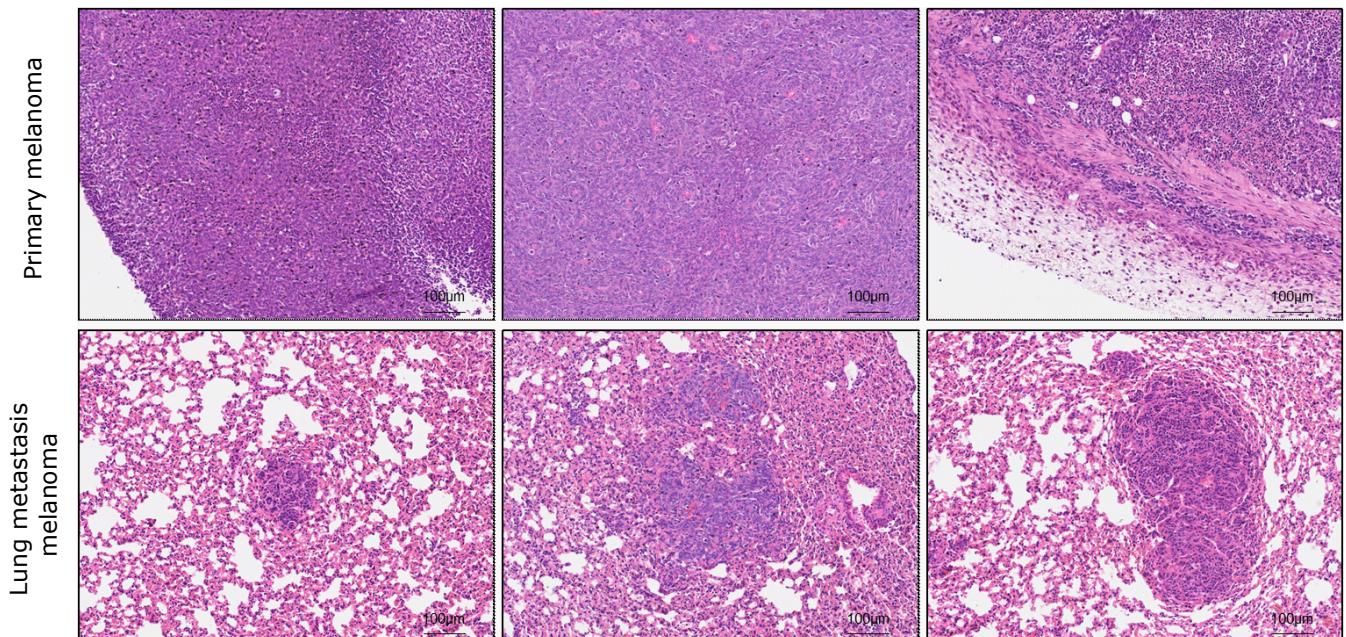
Fig. 1f
highly vascularized



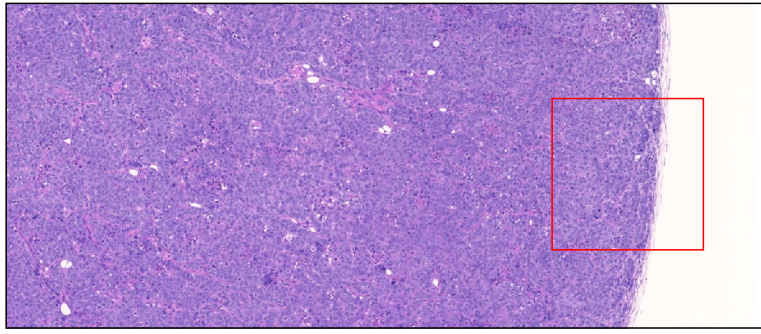
Ext Data Fig. 1j



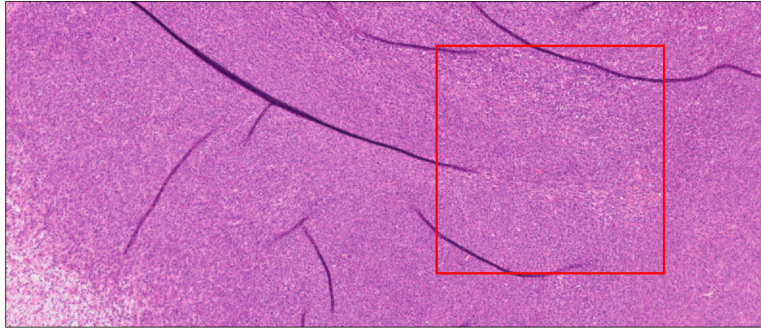
Ext.Data Fig.2h: areas from the same tumor, non-consecutive



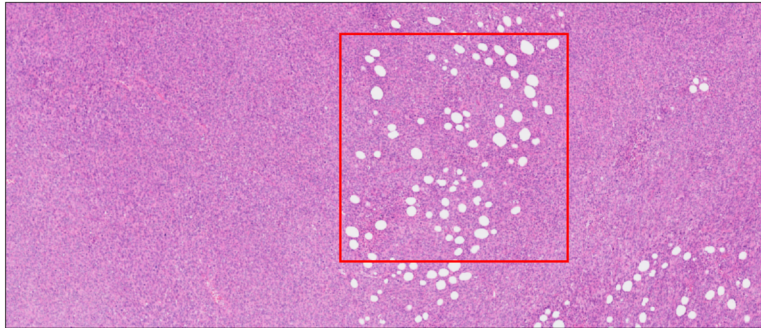
Ext Data Fig. 2j



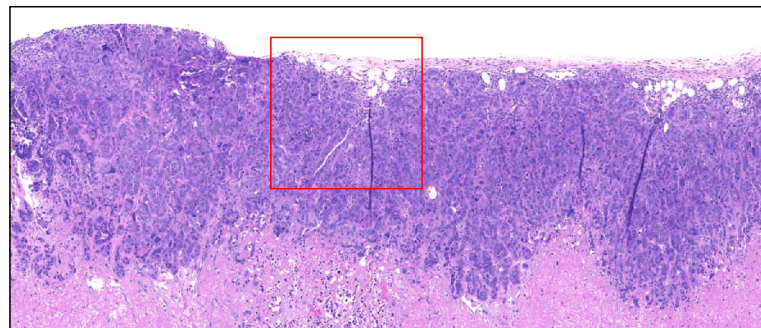
Ext Data Fig. 3e
4T1 alone



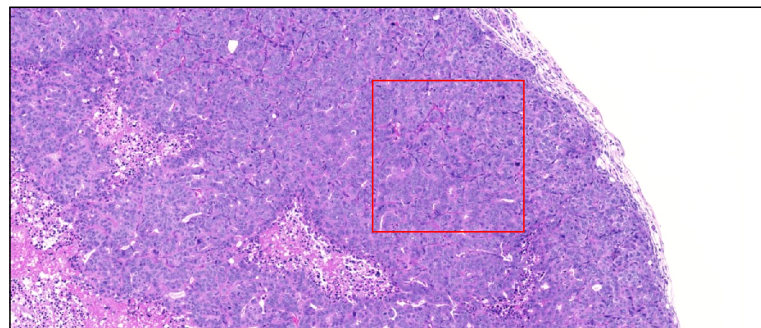
Ext Data Fig. 3e
4T1-Ben3 co-injection



Ext Data Fig. 4g



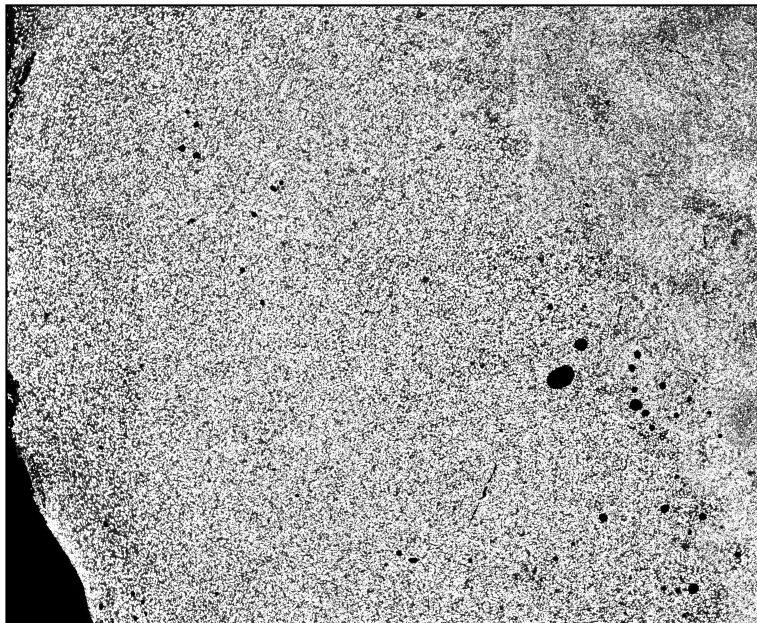
Ext Data Fig. 8d



Supplementary Figure 2. Haematoxylin and eosin (H&E) staining images of adjacent areas of cropped images presented in Figures 1, Extended Data Figure 3, 4, and 8.

Supplementary Figure 3: DNA staining

Ext Data Fig. 1i
DNA staining



Supplementary Figure 3. DNA staining of adjacent area of cropped image presented in Extended Data Figure 1i.