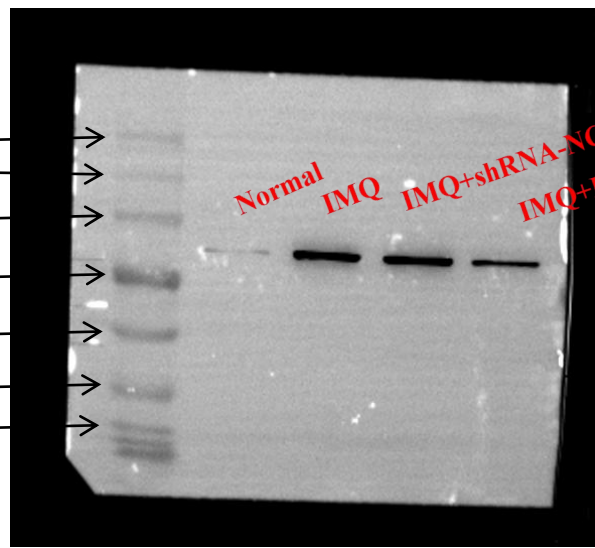


A

180—
130—
100—
72—
55—
43—
33—



Normal

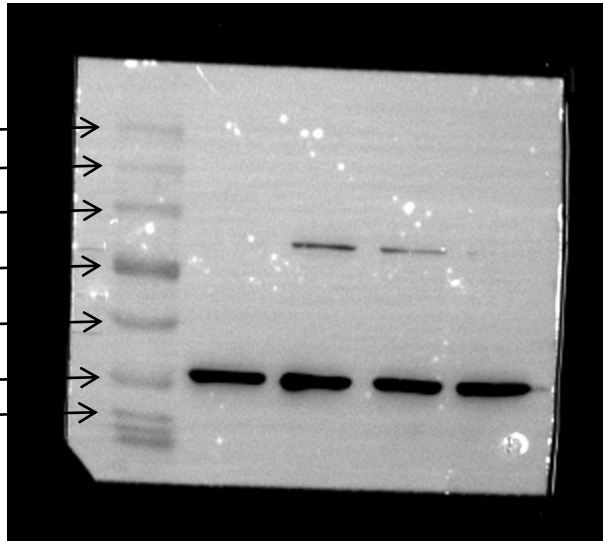
IMQ

IMQ+shRNA-NC

IMQ+Lnc RNA MALAT1 shRNA

P-PI3K

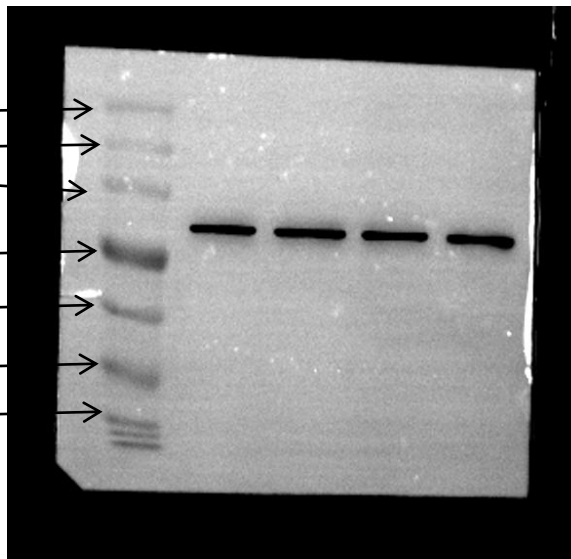
180—
130—
100—
72—
55—
43—
33—



β -actin

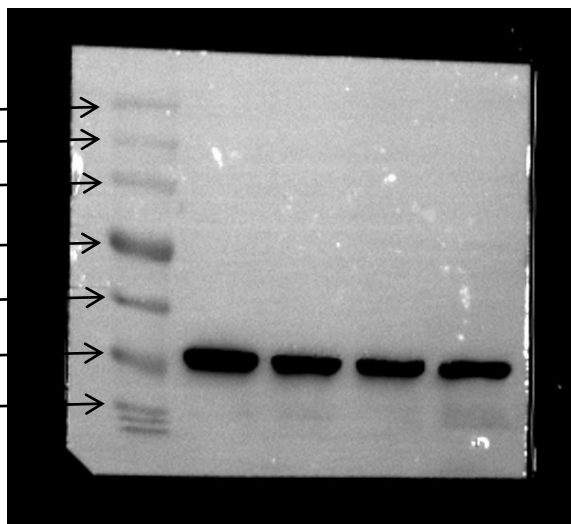
B

180—
130—
100—
72—
55—
43—
33—



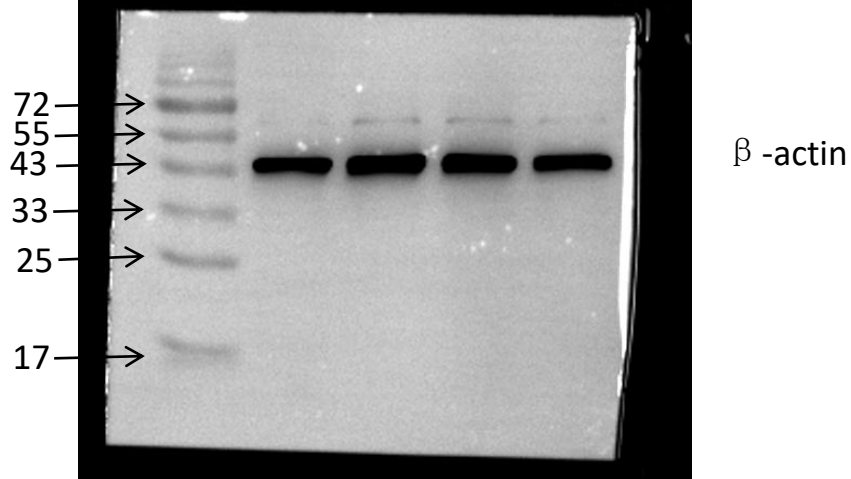
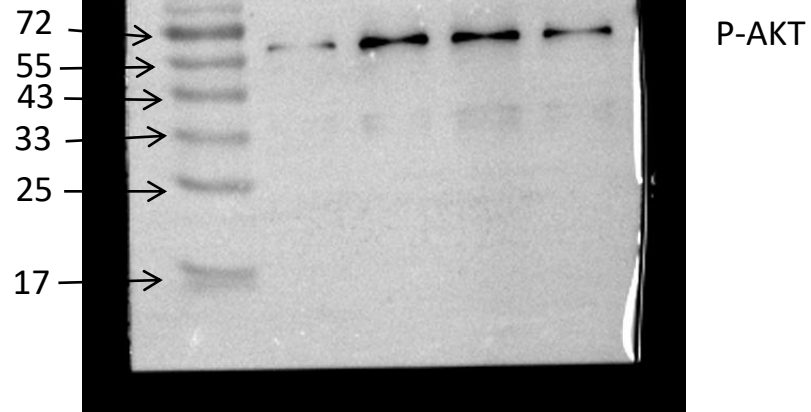
PI3K

180—
130—
100—
72—
55—
43—
33—

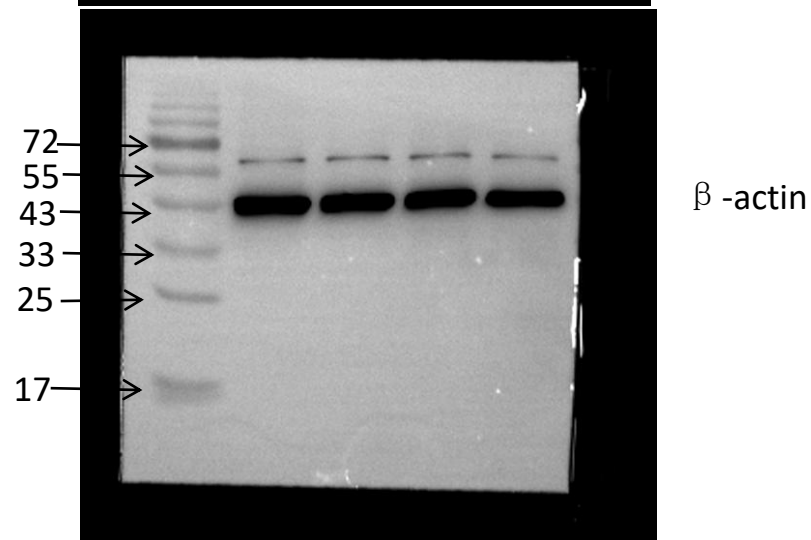
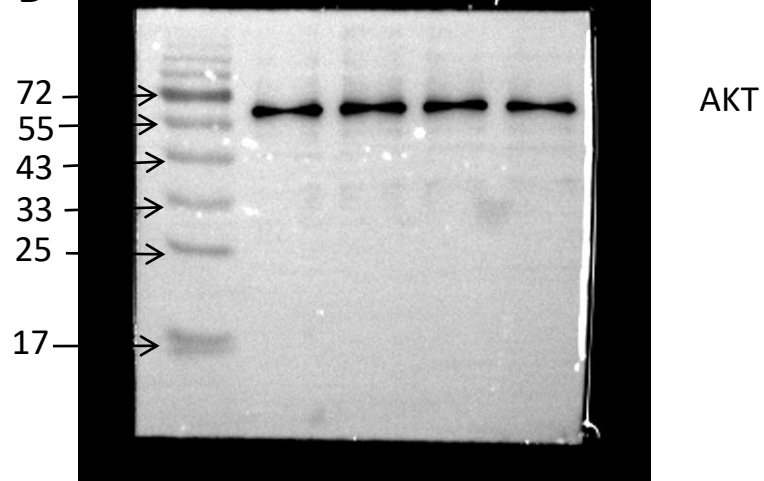


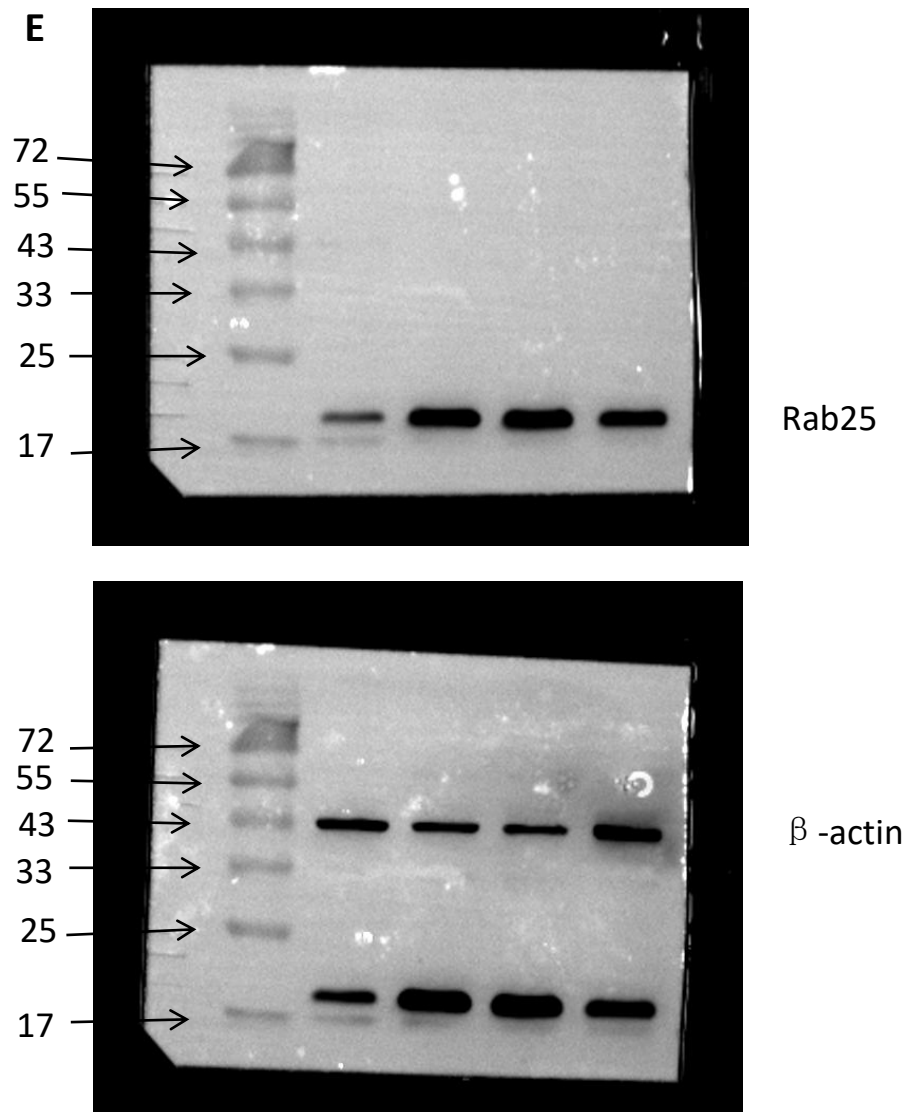
β -actin

C



D





Supplementary Figure 1. The original western blot/gel images.
(Original image for Figure 4A in the main text.)