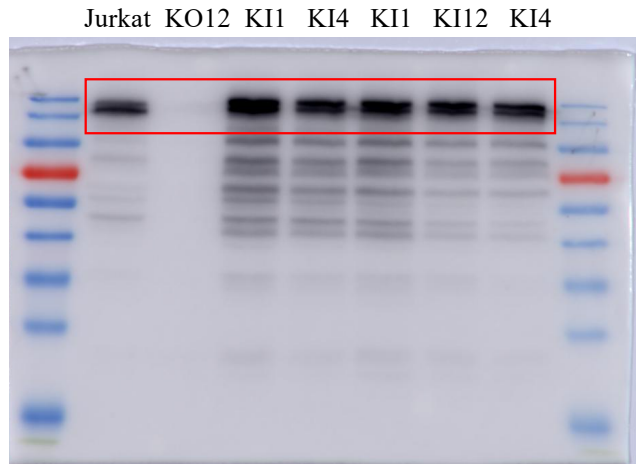


- To save as much as possible the commercial anti-Arhgap45/HMHA1 sera we bought, the Western blot membrane corresponding to panel A of Figure 1 of our original submission was cutted in two parts. The top part was incubated with the anti-Arhgap45/HMHA1 sera and the bottom part with the anti-GAPDH sera (loading control). For the sake of completion, the corresponding scans of the splitted gel are provided at the end of the present pdf document.
- To be able to provide a scan of an entire gel corresponding to panel A of Figure 1, we repeated the whole experiment in mid-January 2021. The results are totally identical to our previous results and are thus provided in the final version of the manuscript together with the scan of the entire gels (see next two pages).

Total lysates

20210117 ARHGAP45/HMHA1

HMHA1



GAPDH

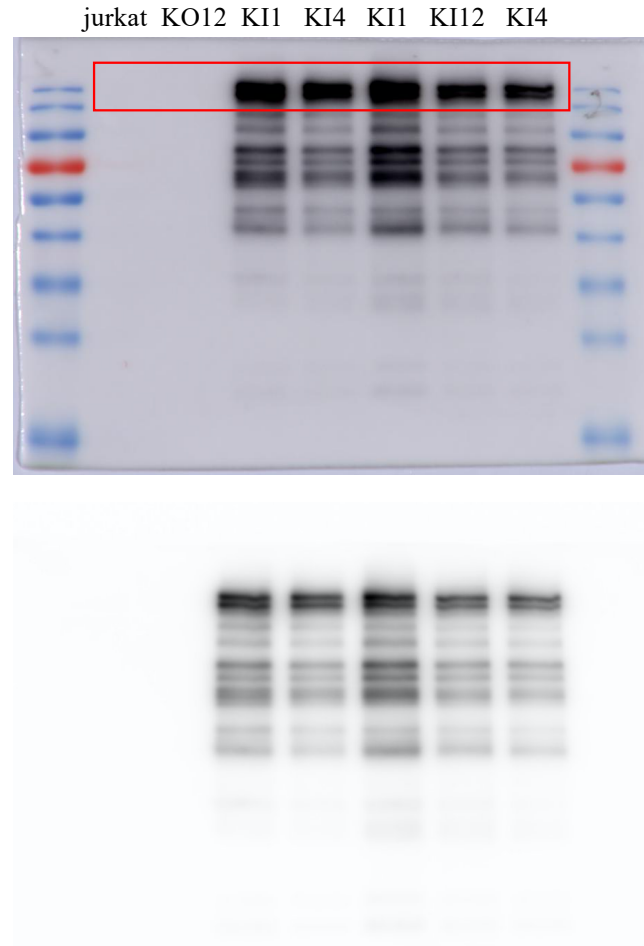
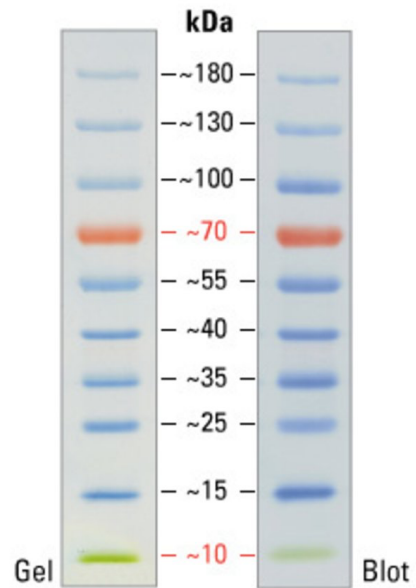


Marker : Thermo 26616, Lot#0961587

antibody : **HMHA1** Sigma HPA019816, Lot#A113728 (1:1000 Rabbit)

20210117 ARHGAP45/HMHA1

HMHA1



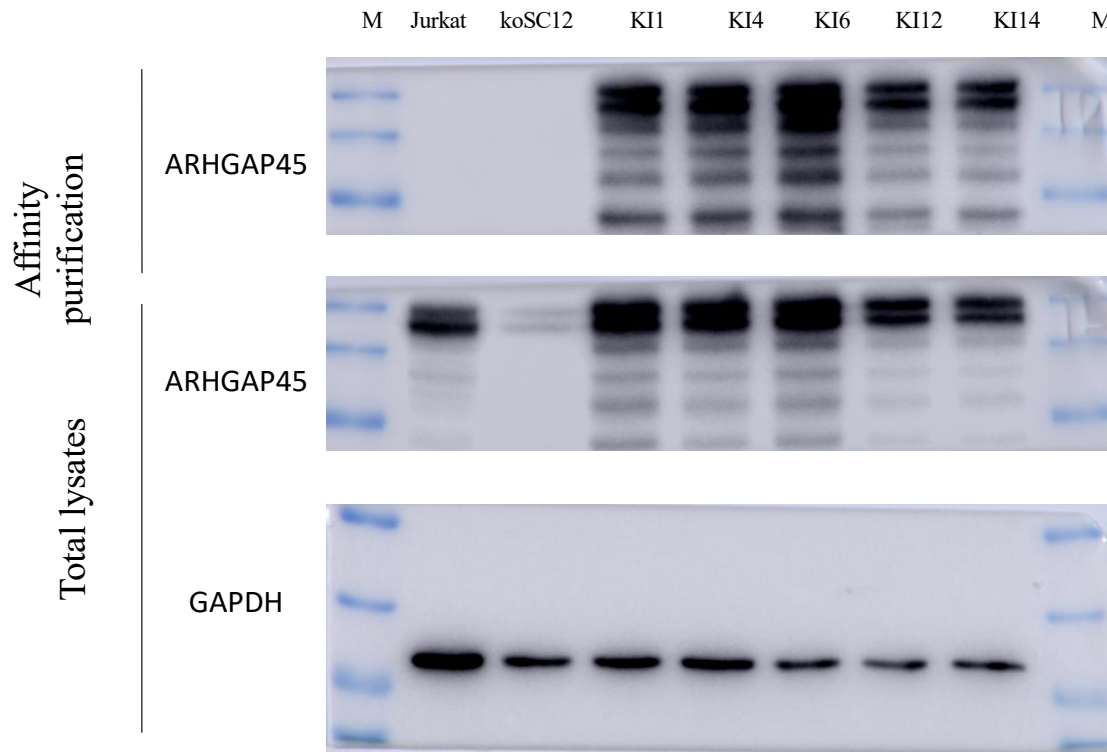
Original image:
2-ip-hama1-2 2021.01.17_21.15.14_Ch+Marker

Marker : Thermo 26616, Lot#0961587
antibody : **HMHA1** Sigma HPA019816, Lot#A113728 (1:1000 Rabbit)

Affinity purification

Material corresponding to original submission

ARHGAP45/HMHA1-20181122



250, 150 and 100 MW
markers (M) are shown on
both sides.

55, 40, 35, 25 MW
markers (M) are shown on
both sides.