

KLHL13 antibody

Product Information

Catalog No.: FNab04611

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Substrate-specific adapter of a BCR(BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex required for mitotic progression and cytokinesis. The BCR(KLHL9-KLHL13) E3 ubiquitin ligase complex mediates the ubiquitination of AURKB and controls the dynamic behavior of AURKB on mitotic chromosomes and thereby coordinates faithful mitotic progression and completion of cytokinesis.

Immunogen information

Immunogen: kelch-like 13(Drosophila)

Synonyms: Kelch-like protein 13|BTB and kelch domain-containing protein

2|KLHL13|BKLHD2|KIAA1309

Observed MW: 68 kDa Uniprot ID: Q9P2N7

Application

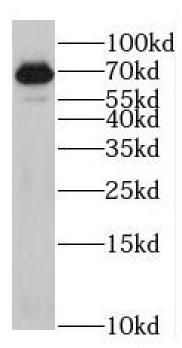
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





Jurkat cells were subjected to SDS PAGE followed by western blot with FNab04611(KLHL13 antibody) at dilution of 1:500