

KLHL9 antibody

Product Information

Catalog No.:	FNab04629
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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.

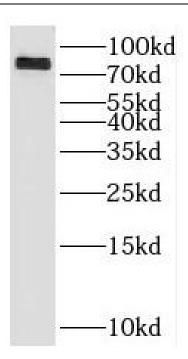
Immunogen information

Immunogen:	kelch-like 9(Drosophila)
Synonyms:	Kelch-like protein 9 KLHL9 KIAA1354
Observed MW:	80 kDa
Uniprot ID :	Q9P2J3

Application

Reactivity:HumanTested Application:ELISA, WBRecommended dilution:WB: 1:500-1:2000Image:





HeLa cells were subjected to SDS PAGE followed by western blot with FNab04629(KLHL9 Antibody) at dilution of 1:300