

KLHL13 Antibody

Catalog No: #48455



Package Size: #48455-1 50ul #48455-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	KLHL13 Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	B12-D1
Purification	ProA affinity purified
Applications	WB, ICC, IHC, FC
Species Reactivity	Hu
Immunogen Description	Recombinant protein
Other Names	BKLHD2 antibody BTB and kelch domain containing 2 antibody BTB and kelch domain containing 2 KIAA1309 antibody BTB and kelch domain containing protein 2 antibody BTB and kelch domain-containing protein 2 antibody FLJ10262 antibody Kelch like 13 (Drosophila) antibody Kelch like protein 13 antibody Kelch-like protein 13 antibody KIAA1309 antibody KLH13_HUMAN antibody KLHL13 antibody MGC74791 antibody
Accession No.	Swiss-Prot#:Q9P2N7
Uniprot	Q9P2N7
GeneID	90293;
Calculated MW	74 kDa
Formulation	1*TBS (pH7.4), 1%BSA, Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:500-1:1,000 IHC: 1:50-1:200 ICC: 1:50-1:200 FC: 1:50-1:200

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.

References

Note: This product is for in vitro research use only