





KLHL13 Monoclonal Antibody

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Reactivity Human Applications WB;HC;IF;FCM;ELISA Gene Name KLHL13 Protein Name Kelch-like protein 13 Immunogen Purified recombinant fragment of human KLHL13 expressed in E. Coli. Specificity KLHL13 Monoclonal Antibody detects endogenous levels of KLHL13 protein. Formulation Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol. Source Monoclonal, Mouse Purification Affinity purification Dilution Western Blc: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/400. Elmounofluorescence: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms KLHL13; BKLHD2; KIAA1309; Kelch-like protein 13; BTB and kelch domain-containing protein 2 Observed Band Cell Pathway midbody,Cul3-RING ubiquitin ligase complex, Tissue Specificity Brain, Testis, Thalamus,Whole embryo, Function function: Substrate-specific adapter for a CUL3-based E3 ubiquitin-protein ligacomplex, within this complex, controls the dynamic behavior of AURKB on machinocomplex is a small protein modification, protein modification, protein ubiquitina	Catalog No	YP-Ab-12608
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Alternate splicing results in multiple trănscript variants. [provided by RefSeq, I	Background	This gene encodes a BTB and kelch domain containing protein and belongs to the kelch repeat domain containing superfamily of proteins. The encoded protein functions as an adaptor protein that complexes with Cullin 3 and other proteins to form the Cullin 3-based E3 ubiquitin-protein ligase complex. This complex is necessary for proper chromosome segregation and completion of cytokinesis. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Mar



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Website: www.upingBio.com

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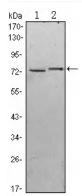
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



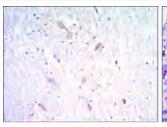


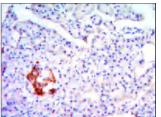


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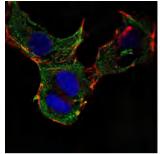


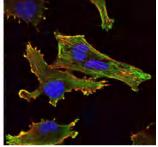
Western Blot analysis using KLHL13 Monoclonal Antibody against HeLa (1) and MCF-7 (2) cell lysate.



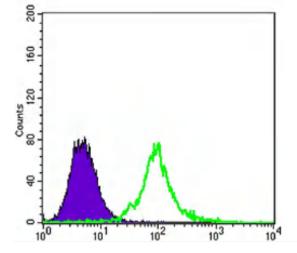


Immunohistochemistry analysis of paraffin-embedded brain tissues (left) and pancreas tissues (right) with DAB staining using KLHL13 Monoclonal Antibody.





Immunofluorescence analysis of NTERA-2 cells (left) and U251 (right) cells using KLHL13 Monoclonal Antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of 3T3/L1 cells using KLHL13 Monoclonal Antibody (green) and negative control (purple).