

KLHL21 Mouse mAb

Catalog No YP-mAb-12609 Isotype IgG Reactivity Human;Mouse;Rat Applications WB Gene Name KLHL21 Protein Name KLHL21 Menoclonal Artibody detects endogenous levels of KLHL21 protein. Specificity KLHL21 Monoclonal Antibody detects endogenous levels of KLHL21 protein. Formulation Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol. Source Monoclonal, Mouse Purification Affinity purification Dilution WB: 1/500 - 1/2000. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms KLHL21; KIAA0469; Kelch-like protein 21 Calculated Molecular Weight Cull3 to this region. Cytoplasm, cytoskeleton, spindle . Localizes to the spindle midzone and targets CUL3 to this region. Tissue Specificity Brain, Hepatoma, Hippocampus, Lung carcinoma, PCR rescued clones, Spleen, employee which mediates the ubiquitination and subsequent proteasomal degradation of target proteins, pathway-Protein modification; protein ingase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins, pathway-Protein modification; protein lodgradation of target proteins, pathway-Protein modification; protein complex w		
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Gene Name KLHL21 Protein Name Kelch-like protein 21 Immunogen Purified recombinant fragment of human KLHL21 expressed in E. Coli. Specificity KLHL21 Monoclonal Antibody detects endogenous levels of KLHL21 protein. Formulation Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol. Source Monoclonal, Mouse Purification Affinity purification Dilution WB: 1/500 - 1/2000. Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms KLHL21; KIAA0469; Kelch-like protein 21 Calculated Molecular Weight Cell Pathway Cytoplasm, cytoskeleton, spindle . Localizes to the spindle midzone and targets CUL3 to this region. Tissue Specificity Brain, Hepatoma, Hippocampus, Lung carcinoma, PCR rescued clones, Spleen, function: Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins, pathway. Protein modification; protein ubiquitination, similarity: Contains 1 BACK (BTB/Kelch associated) domain, similarity: Contains 1 BTB (POZ) domain, similarity: Contains 6 Kelch repeats, subunit: Interacts with cul3., matters needing Avoid repeated freezing and thawing!	Reactivity	Human;Mouse;Rat
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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

