

Mouse Monoclonal Antibody to KLHL21

Catalogue Number	sAP-0416
Target Molecule	Name: KLHL21 Aliases: KIAA0469; MGC99635; KLHL21 MW: 66kDa Entrez Gene ID: 9903
Description	Probable substrate-specific adapter of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.
Immunogen	Purified recombinant fragment of human KLHL21 expressed in E. Coli. ;
Recombinant Species	Human
Clone	MM2H4;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Ascitic fluid containing 0.03% sodium azide.
Reconstitution/Storages	Reconstituted with 100µl sterile DI H ₂ O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1. DNA Res. 1997 Oct 31;4(5):345-9. ; 2. DNA Res. 2005;12(2):117-26. ; 3. J Cell Biol. 2009 Dec 14;187(6):791-800.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**