

Product Datasheet

KLHL4 Antibody (4B6) - Azide and BSA Free H00056062-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00056062-M05

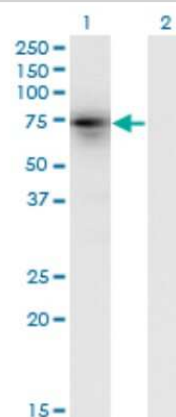
KLHL4 Antibody (4B6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse KLHL4 Antibody (4B6) - Azide and BSA Free (H00056062-M05) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56062
Gene Symbol	KLHL4
Species	Human
Specificity/Sensitivity	KLHL4 - kelch-like 4 (Drosophila) (4B6)
Immunogen	KLHL4 (NP_061990, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSVSGKKEFDVKILRLRWRFSPFQGSTNTGSCLQQEGYEHrgTPVQGR LKSHSRDRNGLKKSNSPVHHNILAPVPGPAPAHQRAVQNLQQHNLIVHF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

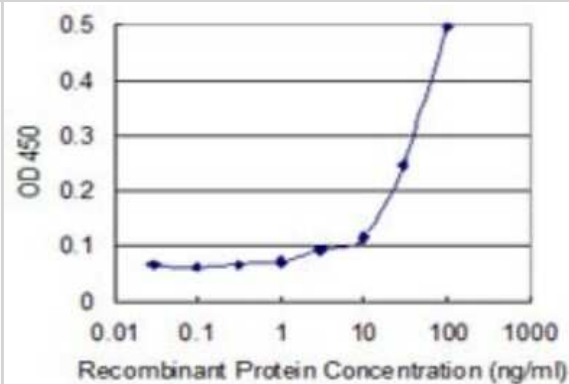


Images

Western Blot: KLHL4 Antibody (4B6) [H00056062-M05] - Analysis of KLHL4 expression in transfected 293T cell line by KLHL4 monoclonal antibody (M05), clone 4B6. Lane 1: KLHL4 transfected lysate (Predicted MW: 80.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: KLHL4 Antibody (4B6) [H00056062-M05] - Detection limit for recombinant GST tagged KLHL4 is 1 ng/ml as a capture antibody.



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Products Related to H00056062-M05

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-84210PEP	KLHL4 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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