

Product Datasheet

FHL5 Antibody (1G12-D2) - Azide and BSA Free H00009457-M01

Unit Size: 0.1 mg

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

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H00009457-M01

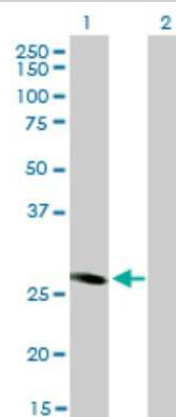
FHL5 Antibody (1G12-D2) - Azide and BSA Free

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	1G12-D2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse FHL5 Antibody (1G12-D2) - Azide and BSA Free (H00009457-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9457
Gene Symbol	FHL5
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	FHL5 - four and a half LIM domains 5
Immunogen	FHL5 (AAH21723, 1 a.a. ~ 284 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTTAHFYCQYCTASLLGKKYVLKDDSPYCVTCYDRVFSNYCEECKKPIESDSK DLCYKDRHWHEGCFKCTKCNHSLVEKPFAAKDERLLCTECYSNECSSKCFHC KRTIMPGSRKMEFKGNYWHETCFVCENCROPIGTKPLISKESGNYCVPCFEKE FAHYCNFCKKVITSGGITFCDQLWHKECFLCSDCRKDLCEEQFMSRDDYPFCM DCYNHLYANKCVACSKPISGLTGAKFICFQDSQWHSECFNCGKCSVSLVGKGF LTQNKEIFCQKCGSGMDTDI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

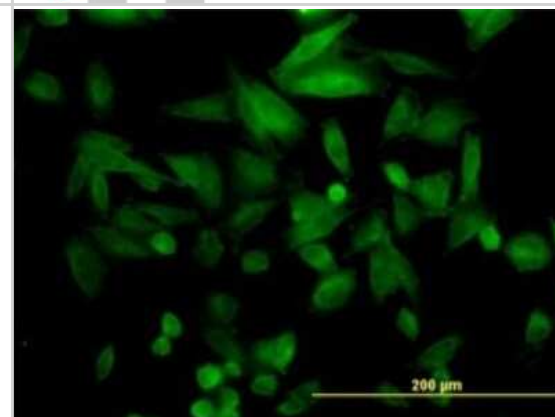


Images

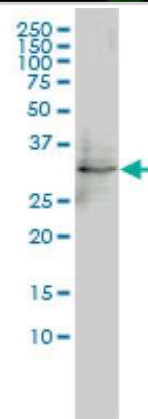
Western Blot: FHL5 Antibody (1G12-D2) [H00009457-M01] - Analysis of FHL5 expression in transfected 293T cell line by FHL5 monoclonal antibody (M01), clone 1G12-D2. Lane 1: FHL5 transfected lysate(32.8 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: FHL5 Antibody (1G12-D2) [H00009457-M01] - Analysis of monoclonal antibody to FHL5 on HepG2 cell. Antibody concentration 10 ug/ml.



Western Blot: FHL5 Antibody (1G12-D2) [H00009457-M01] - Western Blot analysis of FHL5 expression in HepG2 (Cat # L019V1).



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Products Related to H00009457-M01

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)
H00009457-P01-10ug	Recombinant Human FHL5 GST (N-Term) Protein

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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