

Product Datasheet

Apolipoprotein F Antibody (1D5) - Azide and BSA Free H00000319-M02

Unit Size: 0.1 mg

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

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H00000319-M02

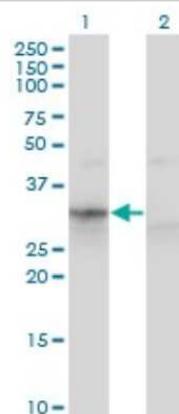
Apolipoprotein F Antibody (1D5) - Azide and BSA Free

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	1D5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	319
Gene Symbol	APOF
Species	Human
Specificity/Sensitivity	APOF - apolipoprotein F (1D5)
Immunogen	APOF (AAH26257, 37 a.a. ~ 327 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TSYGKQTNVLMHFPLSLESQTPSSDPLSCQFLHPKSLPGFSHMAPLPKFLVSL ALRNDALEEAGCQADVWALQLQLYRQGGVNATQVLIQHRLRGLQKGRSTERNV SVEALASALQLLAREQQSTGRVGRSLPTEDCENEKEQAVHNVVQLLPGVGTFY NLGTALYYATQNCLGKARERGRDGAIDLGYDLLMTMAGMSGGPMGLAISAALK PALRSGVQQLIQYYQDQKDANISQPETTKEGLRAISDVSDLEETTTLASFISEVV SSAPYWGWAIIKSYDLDPGAGSLEI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. It has been used for IHC-P.

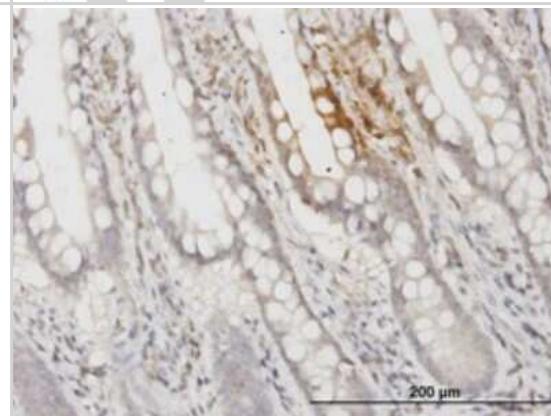


Images

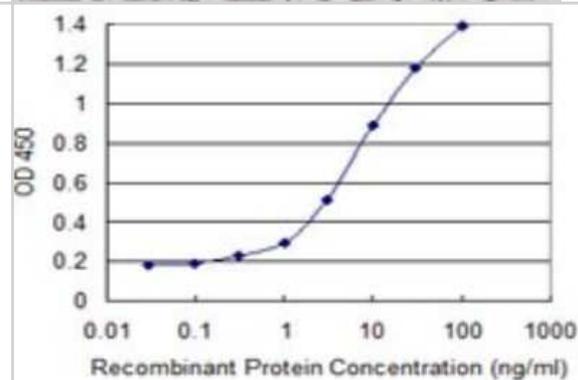
Western Blot: Apolipoprotein F Antibody (1D5) [H00000319-M02] - Analysis of APOF expression in transfected 293T cell line by APOF monoclonal antibody (M02), clone 1D5. Lane 1: APOF transfected lysate (35.4 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: Apolipoprotein F Antibody (1D5) [H00000319-M02] - Analysis of monoclonal antibody to APOF on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml.



ELISA: Apolipoprotein F Antibody (1D5) [H00000319-M02] - Detection limit for recombinant GST tagged APOF is 0.1 ng/ml as a capture antibody.





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Products Related to H00000319-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00000319-P01-10ug	Recombinant Human Apolipoprotein F 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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