Product Datasheet

IFITM1 Antibody (1F8) - Azide and BSA Free H00008519-M01

Unit Size: 0.1 mg

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

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H00008519-M01

IFITM1 Antibody (1F8) - 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	1F8
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	8519
Gene Symbol	IFITM1
Species	Human
Specificity/Sensitivity	IFITM1 - interferon induced transmembrane protein 1 (9-27) (1F8)
Immunogen	IFITM1 (AAH00897, 1 a.a. ~ 125 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MHKEEHEVAVLGAPPSTILPRSTVINIHSETSVPDHVVWSLFNTLFLNWCCLGFI AFAYSVKSRDRKMVGDVTGAQAYASTAKCLNIWALILGILMTIGFILLLVFGSVTV YHIMLQIIQEKRGY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

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Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



Images Western Blot: IFITM1 Antibody (1F8) [H00008519-M01] - Analysis of 250 -IFITM1 expression in transfected 293T cell line by IFITM1 monoclonal 150antibody (M01), clone 1F8.Lane 1: IFITM1 transfected lysate(13.9 100-75 -KDa).Lane 2: Non-transfected lysate. 50 -37 -20 -10-ELISA: IFITM1 Antibody (1F8) [H00008519-M01] - Detection limit for recombinant GST tagged IFITM1 is approximately 3ng/ml as a capture antibody. 0.8 00 450 0.6 0.4 0.2 0 0.01 0.1 1000 10 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00008519-M01

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)
H00008519-P01-10ug Recombinant Human IFITM1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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