Product Datasheet

IFN-alpha WA/IFNA16 Antibody - Azide and BSA Free H00003449-D01P

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00003449-D01P

IFN-alpha WA/IFNA16 Antibody - Azide and BSA Free

IFN-alpha WA/IFNA16 Antibody -	IFN-alpha WA/IFNA16 Antibody - 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	Polyclonal		
Preservative	No Preservative		
Isotype	IgG		
Purity	Protein A purified		
Buffer	PBS (pH 7.4)		
Product Description			
Description	Quality control test: Antibody reactive against mammalian transfected lysate.		
Host	Rabbit		
Gene ID	3449		
Gene Symbol	IFNA16		
Species	Human, Rat		
Specificity/Sensitivity	Reacts with interferon, alpha 16.		
Immunogen	IFNA16 (NP_002164.1, 1 a.a 189 a.a.) full-length human protein. MALSFSLLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISHFSCLKD RYDFGFPQEVFDGNQFQKAQAISAFHEMIQQTFNLFSTKDSSAAWDETLLDKF YIELFQQLNDLEACVTQEVGVEEIALMNEDSILAVRKYFQRITLYLMGKKYSPCA WEVVRAEIMRSFSFSTNLQKGLRRKD		
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.		
Product Application Details			
Applications	Western Blot		
Recommended Dilutions	Western Blot		
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection		



antibody in ÉLISA.

	1 age 2 of 3 v.20.1 opaated 2/21/2025
Images	
Western Blot: IFN-alpha WA/IFNA16 Antibody [H00003449-D01P] - Analysis of IFNA16 expression in rat brain.	250 - 150 - 75 - 50 - 37 - 25 - 20 - 15 - 10 -
Western Blot: IFN-alpha WA/IFNA16 Antibody [H00003449-D01P] - Analysis of IFNA16 expression in transfected 293T cell line by IFNA16 polyclonal antibody.Lane 1: IFNA16 transfected lysate(21.70 KDa).Lane 2: Non-transfected lysate.	1 2 250 - 150 - 100 - 75 - 50 - 37 - 25 - 20 - 4





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Products Related to H00003449-D01P

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control IFN-beta [Unconjugated]

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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