

Product Datasheet

NMNAT-2 Antibody (4E6) - Azide and BSA Free H00023057-M02

Unit Size: 0.1 mg

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

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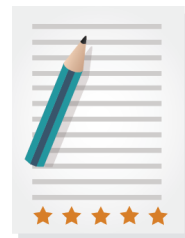
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H00023057-M02

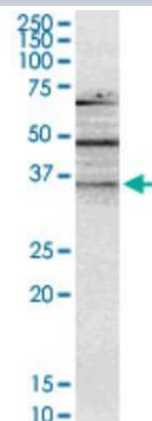
NMNAT-2 Antibody (4E6) - Azide and BSA Free

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	4E6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse NMNAT-2 Antibody (4E6) - Azide and BSA Free (H00023057-M02) is a monoclonal antibody validated for use in WB and ELISA. Anti-NMNAT-2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23057
Gene Symbol	NMNAT2
Species	Human, Mouse
Specificity/Sensitivity	NMNAT2 - nicotinamide nucleotide adenylyltransferase 2 (4E6)
Immunogen	NMNAT2 (NP_055854, 208 a.a. ~ 307 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.CIPGLWNEADMEVIVGDFGIVVPRDAADTDRIMNHSSILRKYKNNIMVVK DDINHPMSVVSSTKSRLALQHGDGHVVDYLSQPVIDYILKSQLYINASG
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 1:500, ELISA 1:100-1:2000
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: NMNAT-2 Antibody (4E6) [H00023057-M02] - NMNAT2 monoclonal antibody (M02), clone 4E6. Analysis of NMNAT2 expression in MCF-7.



Publications

Yan T, Feng Y, Zheng J, et al. Nmnat2 delays axon degeneration in superior cervical ganglia dependent on its NAD synthesis activity. *Neurochem Int.* 2009-09-22 [PMID: 19778564]



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Products Related to H00023057-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP3-17903PEP	NMNAT-2 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.

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

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