

Product Datasheet

NNT Antibody (1D6) - Azide and BSA Free H00023530-M01

Unit Size: 0.1 mg

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

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Publications: 1

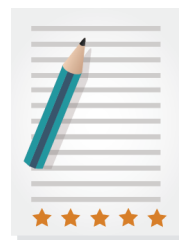
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H00023530-M01

NNT Antibody (1D6) - 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	1D6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

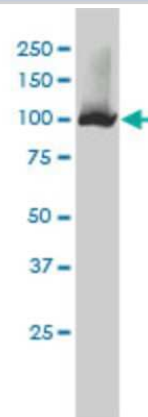
Product Description	
Description	Novus Biologicals Mouse NNT Antibody (1D6) - Azide and BSA Free (H00023530-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-NNT Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	23530
Gene Symbol	NNT
Species	Human, Rat
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NNT - nicotinamide nucleotide transhydrogenase
Immunogen	NNT (AAH32370, 1 a.a. ~ 207 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MNRSLANVILGGYGTTSTAGGKPMESGTHTEINLDNAIDMIREANSIIITPGYGL CAAKAQYPIADLVKMLTEQGKKVRFGIHPVAGRMPGQLNVLLAEAGVPYDIVLE MDEINHDFPDTDLVLVIGANDTVNSAAQEDPNSIAGMPVLEVWWSKQVIVMKR SLGVGYAAVDNPIFYKPNTAMLLGDAKKTCDALQAKVRESYQK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence and ELISA.

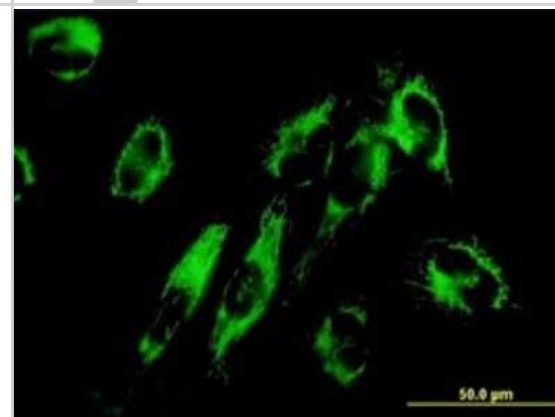


Images

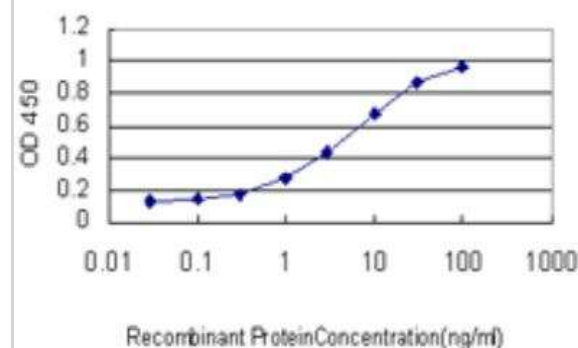
Western Blot: NNT Antibody (1D6) [H00023530-M01] - NNT monoclonal antibody (M01), clone 1D6 Analysis of NNT expression in HepG2.



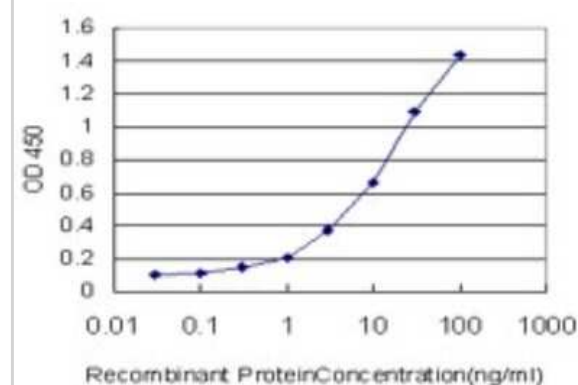
Immunocytochemistry/Immunofluorescence: NNT Antibody (1D6) [H00023530-M01] - Analysis of monoclonal antibody to NNT on HepG2 cell. Antibody concentration 10 ug/ml.



ELISA: NNT Antibody (1D6) [H00023530-M01] - Detection limit for recombinant GST tagged NNT is approximately 0.3ng/ml as a capture antibody.



Sandwich ELISA: NNT Antibody (1D6) [H00023530-M01] - Detection limit for recombinant GST tagged NNT is approximately 0.1ng/ml as a capture antibody.



Publications

Picklo MJ Sr. Ethanol intoxication increases hepatic N-lysyl protein acetylation. Biochem Biophys Res Commun. 2008 -09-18 [PMID: 18804449]



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Products Related to H00023530-M01

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)
H00023530-P01-10ug	Recombinant Human NNT 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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