

# Product Datasheet

## NMT2 Antibody (2E12-4B5) - Azide and BSA Free H00009397-M01

Unit Size: 0.1 mg

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

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**H00009397-M01**

NMT2 Antibody (2E12-4B5) - 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	2E12-4B5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

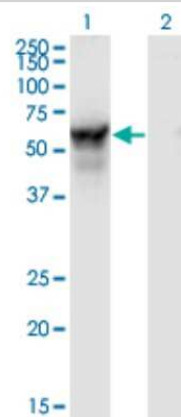
Product Description	
Description	Novus Biologicals Mouse NMT2 Antibody (2E12-4B5) - Azide and BSA Free (H00009397-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9397
Gene Symbol	NMT2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NMT2 - N-myristoyltransferase 2
Immunogen	NMT2 (AAH06376, 1 a.a. ~ 498 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAEDSESAASQQSLELDDQDTCGIDGDNEEETEHAAGSPGGYLGAKKKKKKQ KRKKEKPNSSGGTKSDSASDSQEIKIQPSKNPSVPMQKLQDIQRAMELLSACQ GPARNIDEAAKHRYQFWDTPVVPKLDDEVITSHGAIEPDKDNVRQEPYSLPQGF MWDTLDLSDAEVLKELYTLLNENYVEDDDNMFRFDYSPEFLLWALRPPGWLL QWHCGVRVSSNKKLVGFISAIPANIRIYDSVKKMVEINFLCVHKKLRSKRVPVPL IREITRRVNLEGIFQAVYTAGVVLPKPIATCRYWHRSLNPKLVEVKFSHLSRNM TLQRTMKLYRLPDVTKTSGLRPMEPKDIKSVRELINTYLNKQFHLAPVMDEEEVA HWFLPREHIIDTFVVESPNGKLTDFLSFYTLPSTVMHHPAHKSLKAAYSFYNIHT ETPLLDLMSDALILAKSKGFDVFNALDLMENKTFLEKLKFGIGDGNLQYYLYNW RCPGTDSEKVGVLVQ
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
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: NMT2 Antibody (2E12-4B5) [H00009397-M01] - Analysis of NMT2 expression in transfected 293T cell line by NMT2 monoclonal antibody (M01), clone S1. Lane 1: NMT2 transfected lysate (Predicted MW: 57 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00009397-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **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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