

Product Datasheet

NMT2 Antibody - BSA Free

NBP1-85817

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-85817

NMT2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

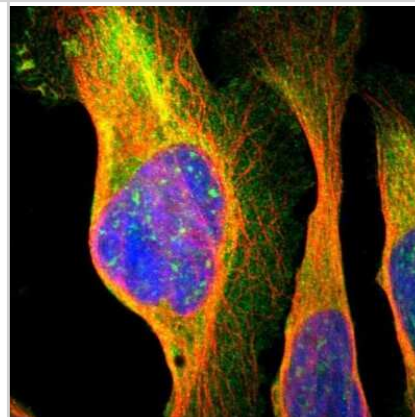
Product Description	
Description	Novus Biologicals Rabbit NMT2 Antibody - BSA Free (NBP1-85817) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-NMT2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9397
Gene Symbol	NMT2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GGTKSDSASDSQEIKIQQPSKNPSVPMQKLQDIQRAMELLSACQGPARNIDEA AKHRYQFWDTQPVPKLDEVITSHGAIEPDKDNVRQEPYSLPQGFMWDTLDLS DAEVLKELYTLLNENYVEDDDNMFRFDYSPEFLLWALRPPGWLL

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500-1:1000, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

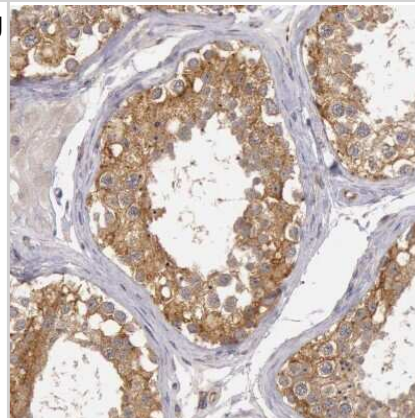


Images

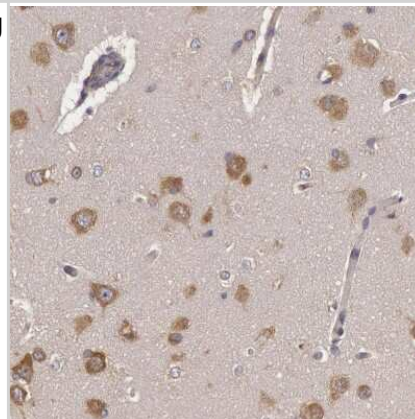
Immunocytochemistry/Immunofluorescence: NMT2 Antibody [NBP1-85817] - Staining of human cell line U-2 OS shows localization to plasma membrane, cytosol & the Golgi apparatus. Antibody staining is shown in green.



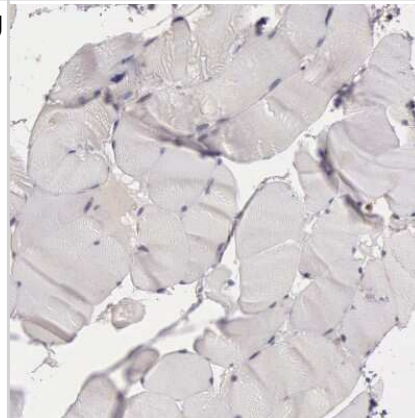
Immunohistochemistry-Paraffin: NMT2 Antibody [NBP1-85817] - Staining of human Testis shows strong membranous and cytoplasmic positivity in cells in seminiferous ducts.



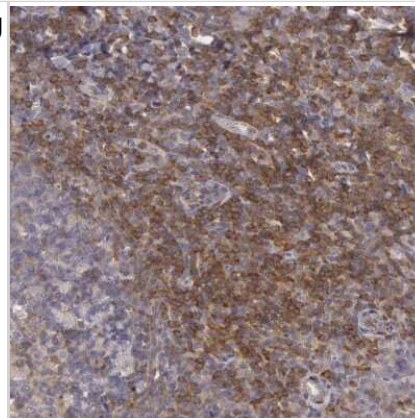
Immunohistochemistry-Paraffin: NMT2 Antibody [NBP1-85817] - Staining of human Cerebral cortex shows moderate cytoplasmic positivity in neuronal cells.



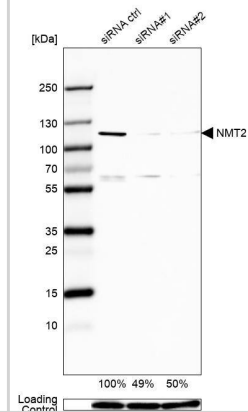
Immunohistochemistry-Paraffin: NMT2 Antibody [NBP1-85817] - Staining of human Skeletal muscle shows very weak cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: NMT2 Antibody [NBP1-85817] - Staining of human Tonsil shows moderate membranous positivity in non-germinal center cells.



Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-NMT2 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Publications

Mulder J, Bjorling E, Jonasson K et al. Tissue Profiling of the Mammalian Central Nervous System Using Human Antibody-based Proteomics. *Mol Cell Proteomics* 2009-07-01 [PMID: 19351664]



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Products Related to NBP1-85817

NBP1-85817PEP	NMT2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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