

Rabbit anti-Human Neurotrimin Polyclonal Antibody | anti-NTM antibody

Anti-Neurotrimin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104989	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Neurotrimin; Polyclonal Antibody; Anti-Neurotrimin Antibody; IGLON2; NT; hNT; IgLON family member 2; anti-NTM antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Neurotrimin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	344
Applicable Applications for anti-NTM antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Neurotrimin. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Neurotrimin staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Neurotrimin expression in HeLa (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NTM antibody	Rabbit polyclonal antibody to Neurotrimin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115298665
NCBI GeneID	50863

NCBI Accession #	NP_001041674.1
NCBI GenBank Nucleotide #	NM_001048209.1
UniProt Accession #	Q9P121; Q6UXJ3; Q86VJ9; A0MTT2
Molecular Weight	39,227 Da
NCBI Official Full Name	neurotrimin isoform 2
NCBI Official Synonym Full Names	neurotrimin
NCBI Official Symbol	NTM
NCBI Official Synonym Symbols	HNT; NTRI; IGLON2
NCBI Protein Information	neurotrimin; IgLON family member 2
UniProt Protein Name	Neurotrimin
UniProt Gene Name	NTM
UniProt Synonym Gene Names	IGLON2; NT; hNT
UniProt Entry Name	NTRI_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/neurotrimin-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/104989>