

Rabbit anti-Human NT5C3L Polyclonal Antibody | anti-NT5C3B antibody

NT5C3L Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288847	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

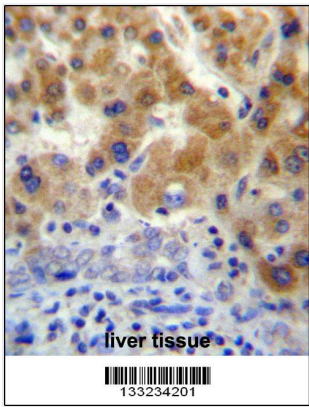
PRODUCT SYNONYMS

NT5C3L; Polyclonal Antibody; NT5C3L Antibody (N-term); 7-methylguanosine phosphate-specific 5'-nucleotidase; 7-methylguanosine nucleotidase; Cytosolic 5'-nucleotidase 3B; Cytosolic 5'-nucleotidase III-like protein; cN-III-like protein; N(7)-methylguanylate 5'-phosphatase; NT5C3B; anti-NT5C3B antibody

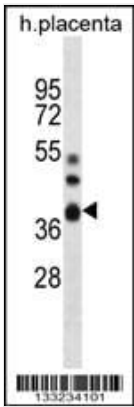
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This NT5C3L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-98 amino acids from the N-terminal region of human NT5C3L.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.46 (varies by lot)
Sequence Positions	70-98
Sequence Length	300
Applicable Applications for anti-NT5C3B antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
NT5C3L Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of NT5C3L Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
NT5C3L Antibody (N-term) western blot analysis in human placenta tissue lysates (35ug/lane).This demonstrates the NT5C3L antibody detected the NT5C3L protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-NT5C3B antibody	NT5C3L can act both as nucleotidase and as phosphotransferase (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	294459996
NCBI GeneID	115024
NCBI Accession #	NP_443167.4
NCBI GenBank Nucleotide #	NM_052935.4
UniProt Accession #	Q969T7; Q7L3B7; A8MWB9; C9JKC4
Molecular Weight	34389
NCBI Official Full Name	7-methylguanosine phosphate-specific 5'-nucleotidase
NCBI Official Synonym Full Names	5'-nucleotidase, cytosolic IIIB
NCBI Official Symbol	NT5C3B
NCBI Official Synonym Symbols	NT5C3L
NCBI Protein Information	7-methylguanosine phosphate-specific 5'-nucleotidase
UniProt Protein Name	7-methylguanosine phosphate-specific 5'-nucleotidase
UniProt Gene Name	NT5C3B
UniProt Synonym Gene Names	NT5C3L; 7-methylguanosine nucleotidase; cN-III-like protein
UniProt Entry Name	5NT3B_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.