

Rabbit anti-Human, Mouse NT5C1A / CN1A Polyclonal Antibody | anti-NT5C1A antibody

Rabbit Polyclonal (IgG) to Human NT5C1A / CN1A

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52350	Rabbit	Human, Mouse	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

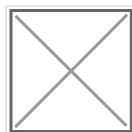
PRODUCT SYNONYMS

NT5C1A / CN1A; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human NT5C1A / CN1A; Anti-NT5C1A / CN1A Antibody (aa151-200) IHC-plus; NT5C1A; 5'-nucleotidase; cytosolic 1A; 5-nucleotidase; AMP-specific 5-NT; CN-I; CN1; CN-1A; Cytosolic 5-nucleotidase 1A; Cytosolic 5-nucleotidase 1A; Human NT5C1A; anti-NT5C1A antibody

PRODUCT SPECIFICATIONS

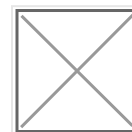
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	NT5C1A Antibody detects endogenous levels of total NT5C1A protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Sequence Length	368
Applicable Applications for anti-NT5C1A antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human NT5C1A (aa151-200).
Immunogen	NT5C1A / CN1A antibody was raised against synthetic peptide from human NT5C1A (aa151-200).
Antigen Modification	aa151-200
Preparation and Storage	Store at -20 degree C for up to one year.

IMAGES



WB (Western Blot)

Western blot of extracts from MCF-7/HepG2 cells, using NT5C1A Antibody. The lane on the right is treated with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence of A549 cells, using NT5C1A Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-NT5C1A / CN1A antibody IHC staining of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14210538
NCBI GeneID	84618
NCBI Accession #	NP_115915.1
NCBI GenBank Nucleotide #	NM_032526.2
UniProt Accession #	Q9BXI3; Q3SYB9; Q5TG98; Q9BWT8
Molecular Weight	41,021 Da
NCBI Official Full Name	cytosolic 5'-nucleotidase 1A
NCBI Official Synonym Full Names	5'-nucleotidase, cytosolic 1A
NCBI Official Symbol	NT5C1A
NCBI Official Synonym Symbols	CN1; CNI; CN-I; CN1A; CN-IA
NCBI Protein Information	cytosolic 5'-nucleotidase 1A; AMP-specific 5'-NT; cytosolic 5'-nucleotidase 1A; cytosolic 5' nucleotidase, type 1A
UniProt Protein Name	Cytosolic 5'-nucleotidase 1A
UniProt Gene Name	NT5C1A
UniProt Synonym Gene Names	cN1A; cN-I; cN-IA
UniProt Entry Name	5NT1A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nt5c1a-cn1a-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52350>