

Rabbit anti-Human NT5DC4 Polyclonal Antibody | anti-NT5DC4 antibody

NT5DC4 Antibody (Center)

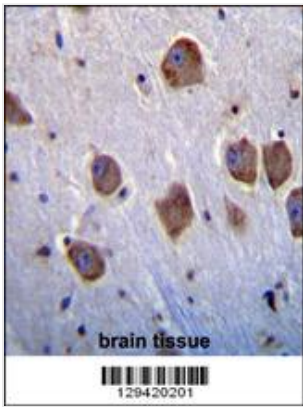
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284088	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

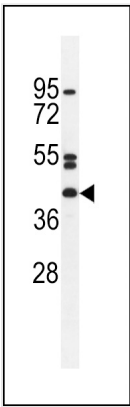
NT5DC4; Polyclonal Antibody; NT5DC4 Antibody (Center); 5'-nucleotidase domain-containing protein 4; anti-NT5DC4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This NT5DC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 172-200 amino acids from the Central region of human NT5DC4.
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: 0.35 (varies by lot)
Sequence Positions	172-200
Sequence Length	428
Applicable Applications for anti-NT5DC4 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.



IHC (Immunohiostchemistry)
NT5DC4 Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of NT5DC4 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
NT5DC4 Antibody (Center) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the NT5DC4 antibody detected the NT5DC4 protein (arrow).

NCBI AND UNIPROT INFORMATION

NCBI GI #	205831283
NCBI GeneID	284958
UniProt Accession #	Q86YG4
Molecular Weight	48951
NCBI Official Full Name	5'-nucleotidase domain-containing protein 4
NCBI Official Synonym Full Names	5'-nucleotidase domain containing 4
NCBI Official Symbol	NT5DC4
NCBI Protein Information	5'-nucleotidase domain containing 4
UniProt Protein Name	5'-nucleotidase domain-containing protein 4
UniProt Gene Name	NT5DC4
UniProt Entry Name	NT5D4_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://www.aaabiotech.com/polyclonal/nt5dc4-antibody-immunohistochemistry-western-blot-elisa/284088>