

Rabbit NT5E/eNT/CD73 Polyclonal Antibody | anti-NT5E antibody

NT5E/eNT/CD73 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162741	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry, Immunofluorescence

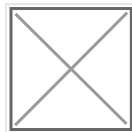
PRODUCT SYNONYMS

NT5E/eNT/CD73; Polyclonal Antibody; NT5E/eNT/CD73 Rabbit anti-Human Polyclonal Antibody; IHC-plus NT5E/eNT/CD73 Antibody; NT5E; 5-nucleotidase; ecto (CD73); 5'-nucleotidase; 5 nucleotidase (CD73); 5-NT; CD73; CD73 antigen; E5NT; Ecto-5-nucleotidase; ENT; EN; NT; Purine 5-Prime-Nucleotidase; NT5; NTE; anti-NT5E antibody

PRODUCT SPECIFICATIONS

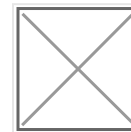
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human NT5E/eNT/CD73
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-NT5E antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), IF (Immunofluorescence)
Target	Human NT5E/eNT/CD73
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 290-550 of human NT5E (NP_002517.1). LKIEFDERGNVISSHGPNILLNSSIPEDPSIKADINKWRIKLDNYSTQELGKTIVYLDGSSQSCRFRECNMGNLICDAMINNNLRHTDEMFWNHVSMCILNGO
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

NT5E/eNT/CD73 Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

NT5E/eNT/CD73 Antibody-Western blot analysis of extracts of various cell lines, using NT5E antibody.

**WB (Western Blot)**

NT5E/eNT/CD73 Antibody-Western blot analysis of extracts of various cell lines.

**ICC (Immunocytochemistry)**

NT5E/eNT/CD73 Antibody-Immunofluorescence analysis of MCF7 cell using NT5E antibody.
Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION**Related Product Information for anti-NT5E antibody**

CD73 antibody is an unconjugated rabbit polyclonal antibody to CD73 (NT5E/eNT) from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505467
NCBI GeneID	4907
NCBI Accession #	NP_002517.1
NCBI GenBank Nucleotide #	NM_002526
UniProt Accession #	P21589; O75520; Q5W116; B3KQI8
Molecular Weight	57,949 Da
NCBI Official Full Name	5'-nucleotidase isoform 1 preproprotein
NCBI Official Synonym Full Names	5'-nucleotidase, ecto (CD73)
NCBI Official Symbol	NT5E
NCBI Official Synonym Symbols	NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA
NCBI Protein Information	5'-nucleotidase; 5'-NT; ecto-5'-nucleotidase; Purine 5-Prime-Nucleotidase
UniProt Protein Name	5'-nucleotidase
UniProt Gene Name	NT5E
UniProt Synonym Gene Names	NT5; NTE; 5'-NT
UniProt Entry Name	5NTD_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/nt5e-ent-cd73-antibody-western-blot-immunohistochemistry-immunohistochemistry-immunofluorescence-elisa/162741>