

Rabbit 5'-Nucleotidase, Ecto (NT5E) Polyclonal Antibody | anti-NT5E antibody

Polyclonal Antibody to 5'-Nucleotidase, Ecto (NT5E)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131519	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

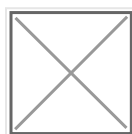
PRODUCT SYNONYMS

5'-Nucleotidase; Ecto (NT5E); Polyclonal Antibody; Polyclonal Antibody to 5'-Nucleotidase; anti-NT5E antibody

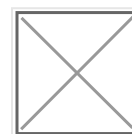
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NT5E. It has been selected for its ability to recognize NT5E in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-WELTIMH TNDVHSRLEQ TSDDSTKCLN ASLCVGGVAR LFTKVQQIRK EEPNVLLLDA GDQYQGTIWF TVYKGLEVAH FMNLLGYDAM ALGNHEFDNG VEGIDPLLR NVKFPILSAN IKARGPLAPQ ISGLYLPYKV LSVGGGEVGI VGYTSKETPF LSNPGTNLVF EDEVTALQPE VDKLKTNLVN KIIALGHSGF EMDKLIAQKV RGVDVVVGGH TNTFLYTGNP PSKEVPAGKY PFIVTSDDGR KVPVVQAYAF GKYLGYLKVE FDDKGNVVT S YGNPILLNST IREDAAIKAD INQWRIKLDN YSTQELGRTI VYLNGSAQEC RFRECNMGNL ICDAMINNNL RHPDEMFWNH VSMCIVNGGG IRSPIDERNN GTITWENLAA VLPFGGTFDL VQLKGSTLKK AFEHSVHRYG QSTGEFLQVG GIHVVDISR KPWDRVVQLK VLCTKCRVPI YEPLEMDKVY KVVLP SYLVN GGDGFQMIKD ELLKHDSGDQ DISVSEYIS KMKVIYPAVE GRIKF
Sequence Length	574
Applicable Applications for anti-NT5E antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NT5E (Trp29~phe550) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112826
NCBI GeneID	58813
UniProt Accession #	P21588
Molecular Weight	63,969 Da
NCBI Official Full Name	5'-nucleotidase
NCBI Official Synonym Full Names	5' nucleotidase, ecto
NCBI Official Symbol	Nt5e
NCBI Official Synonym Symbols	Nt5; CD73
NCBI Protein Information	5'-nucleotidase
UniProt Protein Name	5'-nucleotidase
UniProt Gene Name	Nt5e
UniProt Synonym Gene Names	Nt5; Nte; 5'-NT

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/5-nucleotidase-ecto-nt5e-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131519>