

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

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

CATALOG # AAA131316	REACTIVITY Mouse, Human, Rat	APPLICATIONS Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot
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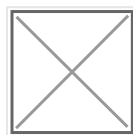
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	0.44mg/ml (varies by lot)
Sequence Length	574
Applicable Applications for anti-NT5E antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant CD73 (Trp29~phe550) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Lung Tissue; Primary Ab: 10ug/ml Rabbit Anti-MouseNT5E Antibody; Second Ab: 2ug/mL HRP-Linked CaprineAnti-Rabbit IgG Polyclonal Antibody(Catalog: AAA131316)



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant NT5E, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754900
NCBI GeneID	23959
NCBI Accession #	NP_035981.1
NCBI GenBank Nucleotide #	NM_011851.4
UniProt Accession #	Q61503; Q3U3S1
NCBI Official Full Name	5'-nucleotidase preproprotein
NCBI Official Synonym Full Names	5' nucleotidase, ecto
NCBI Official Symbol	Nt5e
NCBI Official Synonym Symbols	NT; Nt5; eNT; CD73; 5'-NT; AI447961; 2210401F01Rik
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/5-nucleotidase-ecto-nt5e-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/131316>