

Datasheet for ABIN7142672

anti-CD73 antibody (AA 32-264) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CD73 (NT5E)
Binding Specificity:	AA 32-264
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD73 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 5'-nucleotidase protein (32-264AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	CD73 (NT5E)
Alternative Name:	NT5E (NT5E Products)
Background:	Background: Hydrolyzes extracellular nucleotides into membrane permeable nucleosides. Exhibits AMP-, NAD-, and NMN-nucleosidase activities.

Target Details

Aliases: 5' NT antibody, 5' nucleotidase (CD73) antibody, 5' nucleotidase precursor antibody, 5' nucleotidase, ecto antibody, 5' nucleotidase, ecto (CD73) antibody, 5'-NT antibody, 5'-nucleotidase antibody, 5NTD_HUMAN antibody, CD73 antibody, CD73 antigen antibody, E5NT antibody, Ecto 5' nucleotidase antibody, Ecto-5'-nucleotidase antibody, eN antibody, eNT antibody, NT antibody, NT5 antibody, NT5E antibody, NTE antibody, Purine 5 Prime Nucleotidase antibody

UniProt: [P21589](#)

Pathways: [Synaptic Membrane](#), [Ribonucleoside Biosynthetic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.