

Product datasheet for **TA314289**

CD73 (NT5E) Rabbit Polyclonal Antibody

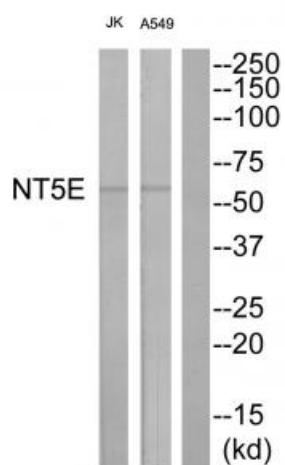
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human NT5E.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	5'-nucleotidase ecto
Database Link:	NP_001191742 Entrez Gene 23959 Mouse Entrez Gene 58813 Rat Entrez Gene 4907 Human P21589
Synonyms:	CALJA; CD73; E5NT; eN; eNT; NT; NT5; NTE
Note:	NT5E antibody detects endogenous levels of total NT5E protein.
Protein Families:	ES Cell Differentiation/IPS, Transmembrane
Protein Pathways:	Metabolic pathways, Nicotinate and nicotinamide metabolism, Purine metabolism, Pyrimidine metabolism



[View online »](#)

Product images:



Western blot analysis of extracts from A549 cells and JK cells, using NT5E antibody. The lane on the right is treated with the synthesized peptide.