

Immunotag™ NT5C1A Antibody

Antibody Specification	
Catalog No.	ITA4858
Product Description	Immunotag™ NT5C1A Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	NT5C1A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	NT5C1A Antibody detects endogenous levels of total NT5C1A
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	NT5C1A
Accession No.	Q9BXI3
Alternate Names	5' nucleotidase cytosolic 1A; 5NT1A_HUMAN; AMP specific 5' NT; CN I; CN 1A; cN-I; cN-1A; CN1; cN1A; cNI; cN1A; Cytosolic 5' nucleotidase 1A; Cytosolic 5' nucleotidase 1A; Cytosolic 5' nucleotidase type 1A; Cytosolic 5''-nucleotidase 1A; Cytosolic 5''-nucleotidase 1A; MGC119199; MGC119201; NT5C1A; nucleotidase, 5-prime, cytosolic, 1A;

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Description	Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides and has a broad substrate specificity. Helps to regulate adenosine levels in heart during ischemia and hypoxia.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	41 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.