



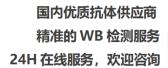
## 5NTC Polyclonal Antibody

Catalog No	BYab-05508
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	NT5C2 NT5B NT5CP PNT5
Protein Name	Cytosolic purine 5'-nucleotidase (EC 3.1.3.5) (Cytosolic 5'-nucleotidase II)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	5NTC Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Concentiation	i mg/m
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  61kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90%  -20°C/1 year  61kD  Cytoplasm, cytosol .  Widely expressed.  catalytic activity: A 5'-ribonucleotide + H(2)O = a ribonucleoside + phosphate.,cofactor:Binds 1 magnesium ion per subunit.,disease:Aberration of this enzyme may be related to the urate production in hyperuricemia and gout.,enzyme regulation:Allosterically activated by various compounds, including ATP.,function:May have a critical role in the maintenance of a constant
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Nanjing BYabscience technology Co.,Ltd

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	purine nucleotides. [provided by RefSeq, Oct 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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