# antibodies -online.com







## anti-NT5M antibody (AA 30-209)





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Quantity:	100 μL	
Target:	NT5M	
Binding Specificity:	AA 30-209	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NT5M antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		

Immunogen:	NT5M (Val30-Arg209)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NT5M. It has been selected for its ability to recognize NT5M in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

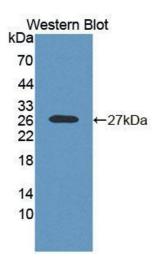
### **Target Details**

Target:	NT5M
Alternative Name:	5'-Nucleotidase, Mitochondrial (NT5M) (NT5M Products)
Background:	Alternative Names: dNT-2, dNT2, mdN, 5'(3')-deoxyribonucleotidase, mitochondrial

### **Application Details**

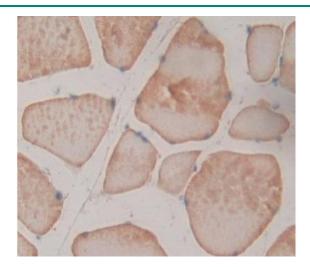
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500         Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.     </li> </ul>
Comment:	The 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&degC 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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

#### Images



#### **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



#### **Immunohistochemistry**

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded skeletal muscle tissue