antibodies - online.com







anti-ATP5J antibody (AA 1-108)

Images



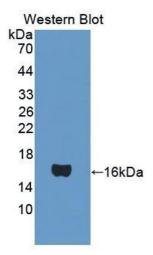
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Background:

Quantity:	100 μL	
Target:	ATP5J	
Binding Specificity:	AA 1-108	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ATP5J antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	CF6 (Met1-Ser108)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CF6. It has been selected for its	
	ability to recognize CF6 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	ATP5J	
Alternative Name:	Coupling Factor 6 (ATP5J Products)	

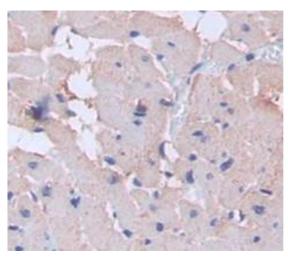
Alternative Names: ATP5J, ATP5A, ATP5, ATPM, ATP Synthase, H+ Transporting, Mitochondrial

Fo Complex,Subunit F6, ATP synthase-coupling factor 6, mitochondrial	
Proton Transport, Ribonucleoside Biosynthetic Process	
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.	
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°C 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.	
For Research Use only	
Liquid	
Lot specific	
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Sodium azide	
WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Avoid repeated freeze-thaw cycles.	
4 °C	
Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
12 months	



Western Blotting

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



Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue