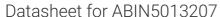
antibodies - online.com







anti-ATP5B antibody (AA 47-529)





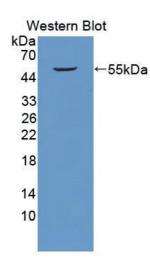
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Overview		
Quantity:	100 μL	
Target:	ATP5B	
Binding Specificity:	AA 47-529	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ATP5B antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	ATP5b (Ala47-Ser529)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ATP5b. It has been selected for its ability to recognize ATP5b in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	ATP5B	
Alternative Name:	ATPase, H+ Transporting, Mitochondrial F1 Complex Beta Polypeptide (ATP5b) (ATP5B Products)	

Target Details

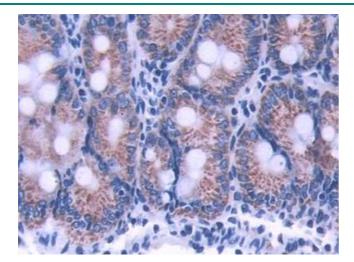
Background:	Alternative Names: ATPMB, ATPSB	
Pathways:	Proton Transport, Ribonucleoside Biosynthetic Process	
Application Details		
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. 	
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°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.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

Images



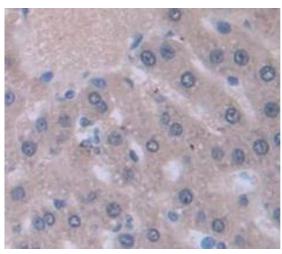
Western Blotting

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



Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Rat Small intestine Tissue



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded liver tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5013207.