antibodies -online.com





anti-BPGM antibody (AA 85-216)

3 Images



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Quantity:	100 μL
Target:	BPGM
Binding Specificity:	AA 85-216
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPGM antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	BPGM (Trp85-Val216)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against BPGM. It has been selected for its ability to recognize BPGM in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	BPGM	
Alternative Name:	Bisphosphoglycerate Mutase (BPGM) (BPGM Products)	
Background:	Alternative Names: 2,3-Bisphosphoglycerate Mutase, 2,3-bisphosphoglycerate mutase,	

erythrocyte, 2,3-bisphosphoglycerate synthase, BPG-dependent PGAM

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.

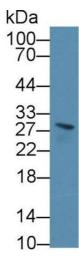
Restrictions:

For Research Use only

Handling

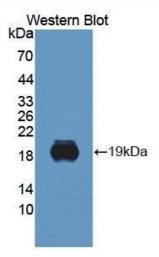
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



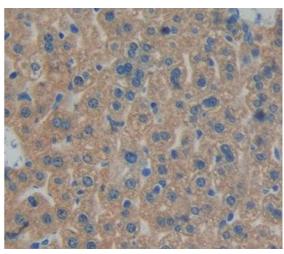
Western Blotting

Image 1. Western Blot; Sample: Mouse Serum; Primary Ab: $1\mu g/ml$ Rabbit Anti-Mouse BPGM Antibody Second Ab: $0.2\mu g/mL$ HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

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