antibodies -online.com







anti-UPB1 antibody (AA 154-393)





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Overview	
Quantity:	100 μL
Target:	UPB1
Binding Specificity:	AA 154-393
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UPB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	UPb1 (Leu154-Gly393)

Immunogen:	UPb1 (Leu154-Gly393)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against UPb1. It has been selected for its ability to recognize UPb1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

Target Details

Target:	UPB1
Alternative Name:	Ureidopropionase Beta (UPb1) (UPB1 Products)
Background: Alternative Names: UP-B1, BUP1, Beta-alanine synthase, N-carbamoyl-beta-alanine	

amidohydrolase

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.

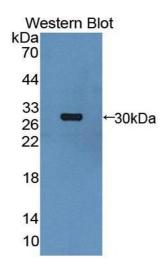
Restrictions:

For Research Use only

Handling

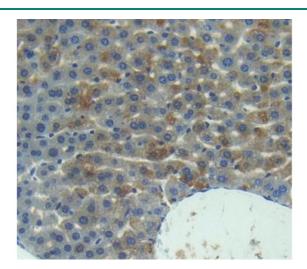
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

Images



Western Blotting

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



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue