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Datasheet for ABIN5014215 anti-PTPN12 antibody (AA 1-293)

2 Images



Overview

Quantity:	100 µL
Target:	PTPN12
Binding Specificity:	AA 1-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN12 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PTPN12 (Met1-Leu293)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTPN12. It has been selected for its ability to recognize PTPN12 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

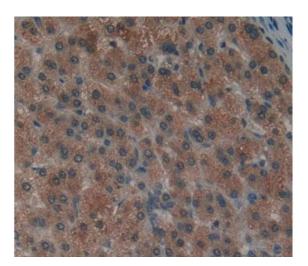
Target Details

Target:	PTPN12
Alternative Name:	Protein Tyrosine Phosphatase, Non Receptor Type 12 (PTPN12) (PTPN12 Products)
Background:	Alternative Names: PTP-PEST, PTPG1, Protein-tyrosine phosphatase G1

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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



Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded liver tissue

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Images

W	estern B	lot
kDa 70		
44	-	←38kDa
33		oond u
26		
22		
18		
14		
10		

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

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