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Datasheet for ABIN5014213 anti-PTP4A2 antibody (AA 1-167)

2 Images



Overview

Quantity:	100 µL					
Target:	PTP4A2					
Binding Specificity:	AA 1-167					
Reactivity:	Human					
Host:	Rabbit					
Clonality:	Polyclonal					
Conjugate:	This PTP4A2 antibody is un-conjugated					
Application:	ication: Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)					

Product Details

Immunogen:	PTP4A2 (Met1-Gln167)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTP4A2. It has been selected for its ability to recognize PTP4A2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PTP4A2			
Alternative Name:	Protein Tyrosine Phosphatase Type IVA 2 (PTP4A2) (PTP4A2 Products)			
Background:	Alternative Names: HH13, HH7-2, HU-PP-1, OV-1, PRL-2, PRL2, PTP4A, PTPCAAX2, ptp-IV1a,			

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5014213 | 09/10/2023 | Copyright antibodies-online. All rights reserved. ptp-IV1b, Protein-tyrosine phosphatase of regenerating liver 2, Protein-tyrosine phosphatase 4a2

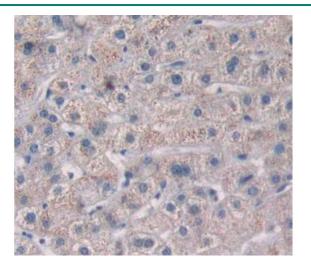
Application Details

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

Images

We kDa	stern E	Blot	Westerr	n Ble	otting				
70 44			Image	1.	Figure.	Western	Blot;	Sample:	Recombinant
33 26			protein.						
26 22	-	←23kDa							
18									
14									
10									

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Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffin-

embedded liver tissue

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