antibodies.com

# Datasheet for ABIN5014228 anti-PTPN9 antibody (AA 289-593)

2 Images



#### Overview

Quantity:	100 μL
Target:	PTPN9
Binding Specificity:	AA 289-593
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

### Product Details

Immunogen:	PTPN9 (Gln289-Gln593)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTPN9. It has been selected for its ability to recognize PTPN9 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

#### Target Details

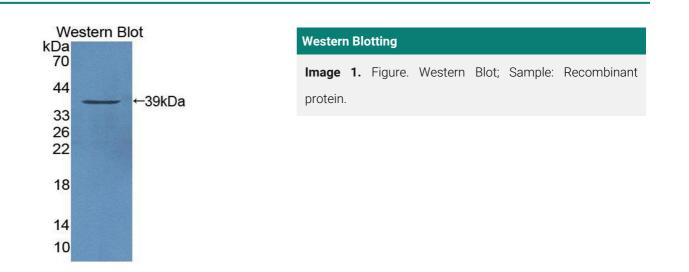
Target:	PTPN9
Alternative Name:	Protein Tyrosine Phosphatase, Non Receptor Type 9 (PTPN9) (PTPN9 Products)
Background:	Alternative Names: MEG2, Protein-tyrosine phosphatase MEG2, Tyrosine-protein phosphatase

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 ABIN5014228 | 09/10/2023 | Copyright antibodies-online. All rights reserved. non-receptor type 9

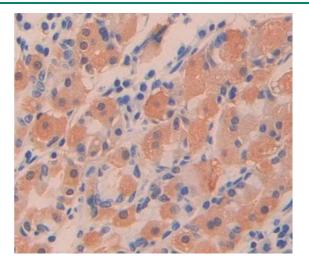
## Application Details

Application Notes:	<ul> <li>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.</li> </ul>
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&degC 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



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 2/3 | Product datasheet for ABIN5014228 | 09/10/2023 | Copyright antibodies-online. All rights reserved. Images



#### Immunohistochemistry

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

embedded stomach tissue

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 3/3 | Product datasheet for ABIN5014228 | 09/10/2023 | Copyright antibodies-online. All rights reserved.