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Datasheet for ABIN2119782 anti-PTPRH antibody (AA 685-909)

3 Images



Overview

Quantity:	100 µL
Target:	PTPRH
Binding Specificity:	AA 685-909
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Alternative Name:

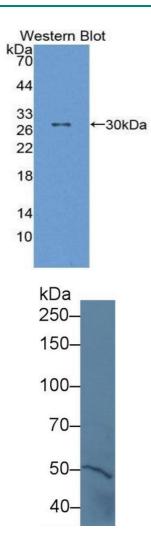
Immunogen:	PTPRH (GIn685-Ser909)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PTPRH. It has been selected for its ability to recognize PTPRH in immunohistochemical staining and western blotting.
Characteristics:	The antibody is a rabbit polyclonal antibody raised against PTPRH. It has been selected for its ability to recognize PTPRH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	PTPRH

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Protein Tyrosine Phosphatase Receptor Type H (PTPRH) (PTPRH Products)

Target Details	
Background:	Alternative Names: PTPR-H, SAP1, Stomach cancer-associated protein tyrosine phosphatase 1, Transmembrane-type protein-tyrosine phosphatase type H
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.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Store at 4 °C for frequent use. Stored at -20 °C to -80 °C in a manual defrost freezer for one year
	without detectable loss of activity.
Expiry Date:	12 months

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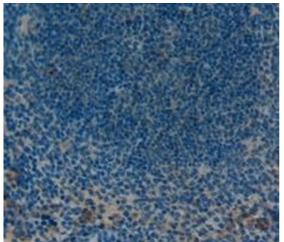


Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot; Sample: Mouse Cerebrum lysate; Primary Ab: 5µg/ml Rabbit Anti-Mouse PTPRH Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

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

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