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Datasheet for ABIN961543  
**anti-PTPN12 antibody**

2 Images

Overview

Quantity:	50 µg
Target:	PTPN12
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PTPN12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant protein Type of Immunogen: Recombinant protein
Clone:	4G6
Isotype:	IgG2a kappa
Specificity:	Human PTPN12
Purification:	Purified from ascites by Protein A

Target Details

Target:	PTPN12
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## Target Details

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Alternative Name:	PTP-PEST / PTPN12 ( <a href="#">PTPN12 Products</a> )
Background:	Name/Gene ID: PTPN12 Subfamily: NT4 Family: Protein Phosphatase  Synonyms: PTPN12, Phosphatase pest, PTPG1, Ptp-g1, PTP-PEST
Gene ID:	5782
UniProt:	<a href="#">Q05209</a>

## Application Details

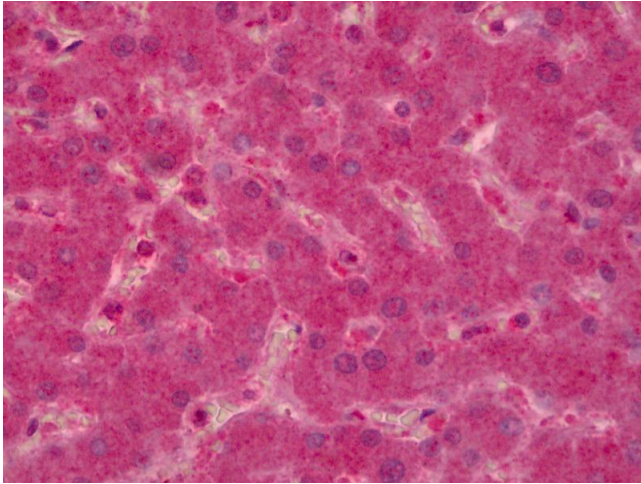
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Application Notes:	Approved: ELISA, IHC, IHC-P (5 µg/mL), WB  Usage: Western Blot: Transfected lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

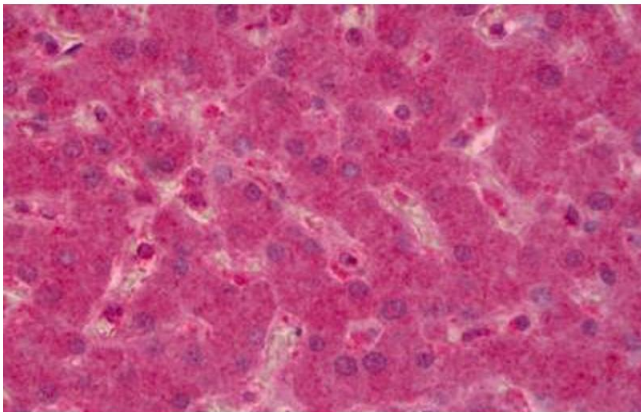
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Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



#### Immunohistochemistry

**Image 1.** Anti-PTPN12 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.



#### Immunohistochemistry

**Image 2.** Anti-PTPN12 antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN961543 concentration 5 ug/ml.