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Datasheet for ABIN7165948
anti-PPM1H antibody (AA 73-289)

4 Images

Overview

Quantity:	100 µg
Target:	PPM1H
Binding Specificity:	AA 73-289
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPM1H antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Protein phosphatase 1H protein (73-289AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	PPM1H
Alternative Name:	PPM1H (PPM1H Products)
Background:	Background: Dephosphorylates CDKN1B at '\Thr-187\' , thus removing a signal for proteasomal degradation.

Target Details

Aliases: PPM1H antibody, ARHCL1 antibody, KIAA1157 antibody, URCC2 antibody, Protein phosphatase 1H antibody, EC 3.1.3.16 antibody

UniProt: [Q9ULR3](#)

Application Details

Application Notes: Recommended dilution: WB:1:2000-1:10000, IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

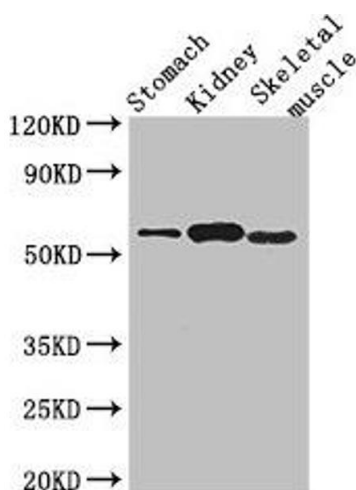
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

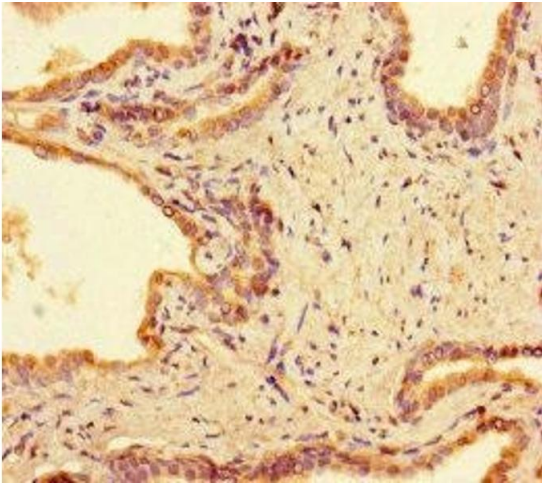
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



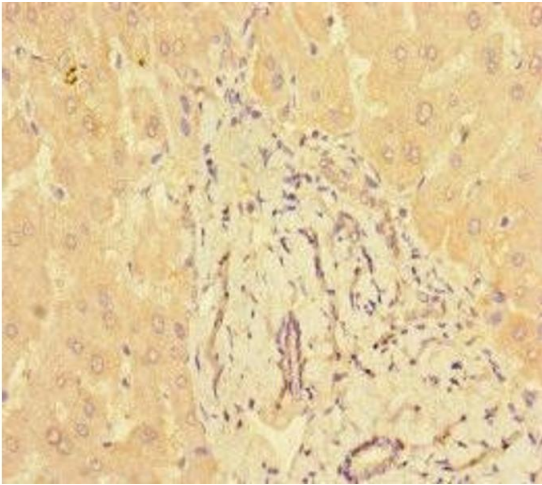
Western Blotting

Image 1. Western Blot Positive WB detected in: Mouse stomach tissue, Mouse kidney tissue, Mouse skeletal muscle tissue All lanes: PPM1H antibody at 3.2 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 57 kDa Observed band size: 57 kDa



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7165948 at dilution of 1:100



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7165948 at dilution of 1:100

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7165948.