

PPM1H Antibody

PACO47234

Description

This PPM1H Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO47234
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	PPM1H antibody, ARHCL1 antibody, KIAA1157 antibody, URCC2 antibody, Protein phosphatase 1H antibody, EC 3.1.3.16 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q9ULR3
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Protein phosphatase 1H protein (73-289AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

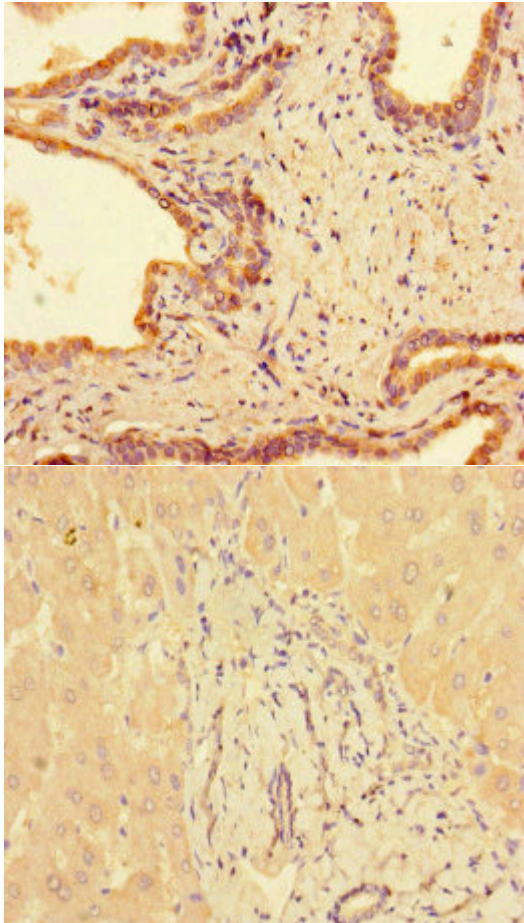
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:2000-1:10000
	IHC	1:20-1:200
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

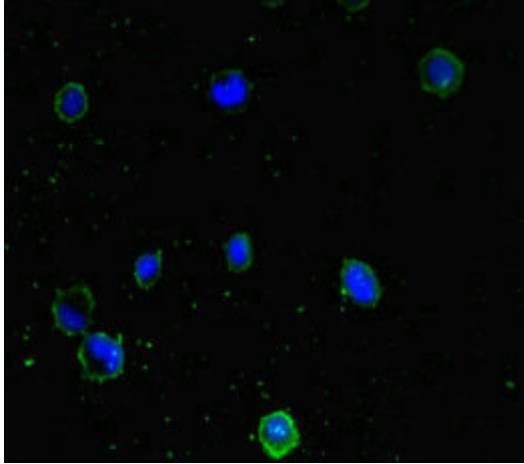
Image



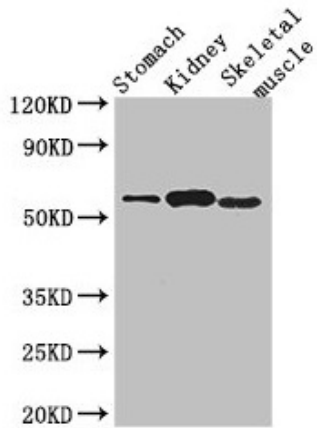
Description

Immunohistochemistry of paraffin-embedded human prostate cancer using PACO47234 at dilution of 1:100

Immunohistochemistry of paraffin-embedded human liver tissue using PACO47234 at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using PACO47234 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



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