Datasheet for ABIN7465552

anti-PITRM1 antibody

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Overview

Quantity:	100 µL
Target:	PITRM1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PITRM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human PITRM1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	PITRM1
Alternative Name:	pitrilysin metallopeptidase 1 (PITRM1 Products)
Background:	Pitrilysin metallopeptidase 1 , MP1 , PreP

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Target Details

Molecular Weight:	117 kDa
Gene ID:	10531
UniProt:	Q5JRX3
Pathways:	PI3K-Akt Signaling, SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A549
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.73 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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