

Rabbit PITRM1 Polyclonal Antibody | anti-PITRM1 antibody

PITRM1 Polyclonal Antibody

CATALOG # AAA172948	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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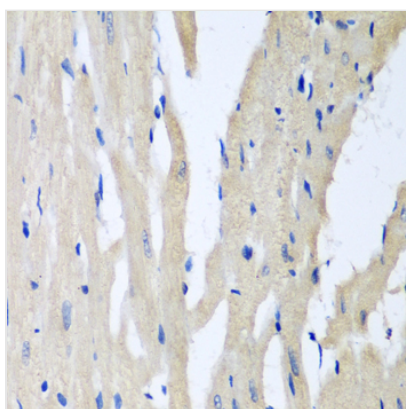
PRODUCT SYNONYMS

PITRM1; Polyclonal Antibody; PITRM1 Polyclonal Antibody; MP1; PreP; anti-PITRM1 antibody

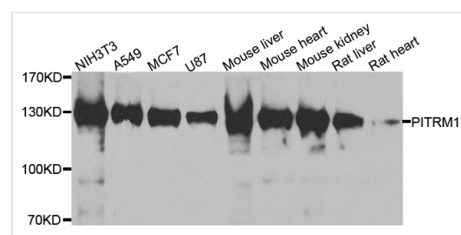
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Sequence Length	971
Applicable Applications for anti-PITRM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human PITRM1
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82316
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using PITRM1 antibody at dilution of 1:100 (40x lens).


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PITRM1 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1114439829
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NCBI GeneID	10531
NCBI GenBank Nucleotide #	NM_001347725.1
Molecular Weight	117kDa
NCBI Official Full Name	presequence protease, mitochondrial isoform 4
NCBI Official Synonym Full Names	pitrilysin metallopeptidase 1
NCBI Official Symbol	PITRM1
NCBI Official Synonym Symbols	MP1; PreP
NCBI Protein Information	presequence protease, mitochondrial
UniProt Protein Name	Presequence protease, mitochondrial
UniProt Gene Name	PITRM1
UniProt Synonym Gene Names	KIAA1104; MP1; hPreP; Metalloprotease 1; hMP1
UniProt Entry Name	PREP_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pitrm1-antibody-immunohistochemistry-western-blot-elisa/172948>