

Rabbit MINPP1 Polyclonal Antibody | anti-MINPP1 antibody

Anti-MINPP1 Antibody

CATALOG # AAA292957	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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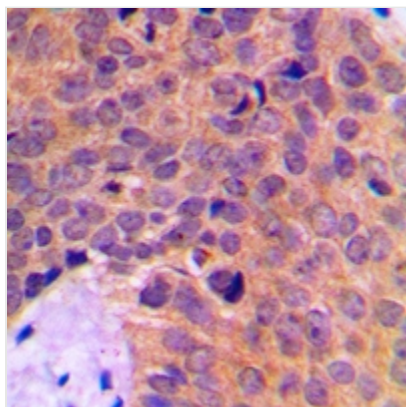
PRODUCT SYNONYMS

MINPP1; Polyclonal Antibody; Anti-MINPP1 Antibody; MIPP; Multiple inositol polyphosphate phosphatase 1;2;3-bisphosphoglycerate 3-phosphatase; 2;3-BPG phosphatase; Inositol (1;3;4;5)-tetrakisphosphate 3-phosphatase; Ins (1;3;4;5)P (4) 3-phosphatase; anti-MINPP1 antibody

PRODUCT SPECIFICATIONS

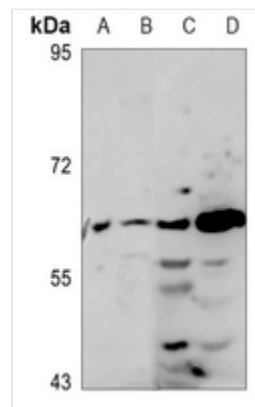
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-MINPP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200) Immunohistochemical analysis of MINPP1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200) Western blot analysis of MINPP1 expression in HEK293T (A), A549 (B), rat liver (C), rat heart (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MINPP1 antibody	Rabbit polyclonal antibody to MINPP1 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MINPP1. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296010986
NCBI GeneID	9562
NCBI Accession #	NP_001171588.1
NCBI GenBank Nucleotide #	NM_001178117.1
UniProt Accession #	Q9UNW1; O95172; O95286; Q59EJ2; Q9UGA3; F5H683
Molecular Weight	55,051 Da
NCBI Official Full Name	multiple inositol polyphosphate phosphatase 1 isoform 2
NCBI Official Synonym Full Names	multiple inositol-polyphosphate phosphatase 1
NCBI Official Symbol	MINPP1
NCBI Official Synonym Symbols	MIPP; HIPER1; MINPP2
NCBI Protein Information	multiple inositol polyphosphate phosphatase 1; 2,3-BPG phosphatase; ins(1,3,4,5)P(4) 3-phosphatase; 2,3-bisphosphoglycerate 3-phosphatase; multiple inositol polyphosphate phosphatase 2; inositol (1,3,4,5)-tetrakisphosphate 3-phosphatase; multiple inositol
UniProt Protein Name	Multiple inositol polyphosphate phosphatase 1
UniProt Gene Name	MINPP1
UniProt Synonym Gene Names	MIPP; 2,3-BPG phosphatase; Ins(1,3,4,5)P(4) 3-phosphatase
UniProt Entry Name	MINP1_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/minpp1-antibody-immunohistochemistry-western-blot-elisa/292957>