

Rabbit MIPP Polyclonal Antibody | anti-MIPP antibody

MIPP antibody

CATALOG # AAA107910	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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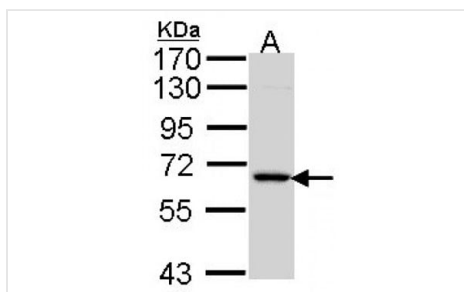
PRODUCT SYNONYMS

MIPP; Polyclonal Antibody; MIPP antibody; Polyclonal MIPP; Anti-MIPP; MINPP1; HIPER1; MINPP2; multiple inositol polyphosphate histidine phosphatase 1; inositol (1 3 4 5)-tetrakisphosphate 3-phosphatase; multiple inositol polyphosphate phosphatase 2; DKFZp564L2016; anti-MIPP antibody

PRODUCT SPECIFICATIONS

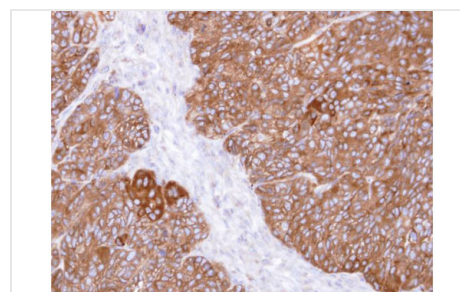
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	MIPP antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 1% BSA, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-MIPP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	MINPP1 hydrolyzes the abundant metabolites inositol pentakisphosphate and inositol hexakisphosphate and, like PTEN (MIM 601728), has the ability to remove 3-phosphate from inositol phosphate substrates.
Cross-Reactivity	Human
Immunogen	MIPP antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 246 and 487 of MIPP
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa) using a 7.5 % SDS PAGE gel and MIPP antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded DLD-1 xenograft using MIPP antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-MIPP antibody	Affinity purified Rabbit polyclonal MIPP antibody
Product Categories/Family for anti-MIPP antibody	Proteases ; Inhibitors ; & Enzymes ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	55 kDa
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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://www.aaabiotech.com/polyclonal/mipp-antibody-western-blot-immunohistochemistry-elisa/107910>