

Rabbit Macrophage Expressed Protein 1 Polyclonal Antibody | anti-MPG1 antibody

Polyclonal Antibody to Macrophage Expressed Protein 1 (MPG1)

CATALOG # AAA143149	HOST Rabbit	APPLICATIONS Immunohistochemistry
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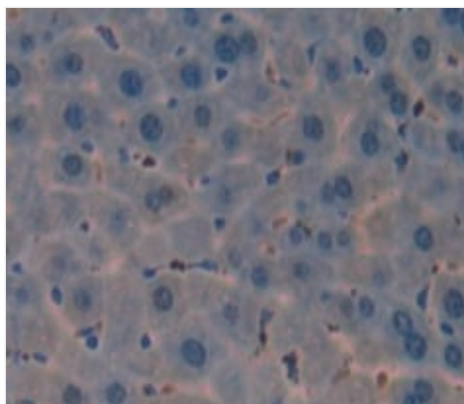
PRODUCT SYNONYMS

Macrophage Expressed Protein 1; Polyclonal Antibody; Polyclonal Antibody to Macrophage Expressed Protein 1 (MPG1); anti-MPG1 antibody

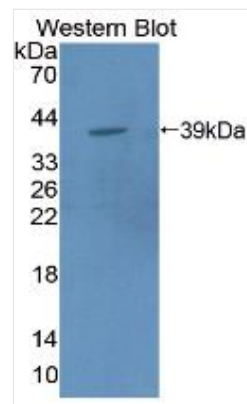
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-MPG1 antibody	IHC (Immunohistochemistry)
Source	Polyclonal antibody preparation
Immunogen	Recombinant MPG1 (Cys41~Ala313) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	133506753
NCBI GeneID	17476
NCBI Accession #	NP_034951.1
NCBI GenBank Nucleotide #	NM_010821.1
UniProt Accession #	A1L314; Q61889; A1L315
Molecular Weight	78,390 Da
NCBI Official Full Name	macrophage-expressed gene 1 protein
NCBI Official Synonym Full Names	macrophage expressed gene 1
NCBI Official Symbol	Mpeg1
NCBI Official Synonym Symbols	MPS1; Mpg-1
NCBI Protein Information	macrophage-expressed gene 1 protein
UniProt Protein Name	Macrophage-expressed gene 1 protein
UniProt Gene Name	Mpeg1
UniProt Synonym Gene Names	Macrophage gene 1 protein; Mpg-1

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/macrophage-expressed-protein-1-antibody-immunohistochemistry-elisa/143149>