

Rabbit anti-Human MPP1 Polyclonal Antibody | anti-MPP1 antibody

MPP1 antibody

CATALOG # AAA304795	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MPP1; Polyclonal Antibody; MPP1 antibody; anti-MPP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	466
Applicable Applications for anti-MPP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 274 of MPP1
Target Name	MPP1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded H3347 xenograft, using MPP1 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Hep G2 10% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-MPP1 antibody	Palmitoylated membrane protein 1 is the prototype of a family of membrane-associated proteins termed MAGUKs (membrane-associated guanylate kinase homologs). MAGUKs interact with the cytoskeleton and regulate cell proliferation, signaling pathways, and intracellular junctions. Palmitoylated membrane protein 1 contains a conserved sequence, called the SH3 (src homology 3) motif, found in several other proteins that associate with the cytoskeleton and are suspected to play important roles in signal transduction. [provided by RefSeq]
Product Categories/Family for anti-MPP1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505237
NCBI GeneID	4354
NCBI Accession #	NP_002427
NCBI GenBank Nucleotide #	NM_002436.3
Molecular Weight	49,854 Da
NCBI Official Full Name	55 kDa erythrocyte membrane protein isoform 1
NCBI Official Synonym Full Names	membrane protein, palmitoylated 1, 55kDa
NCBI Official Symbol	MPP1
NCBI Official Synonym Symbols	MRG1; PEMP; AAG12; EMP55; DXS552E
NCBI Protein Information	55 kDa erythrocyte membrane protein
UniProt Protein Name	55 kDa erythrocyte membrane protein
UniProt Gene Name	MPP1
UniProt Synonym Gene Names	DXS552E; EMP55; p55
UniProt Entry Name	EM55_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/mpp1-antibody-immunohistochemistry-western-blot-elisa/304795>