

Rabbit MPP3 Polyclonal Antibody | anti-MPP3 antibody

MPP3 Antibody

CATALOG # AAA225373	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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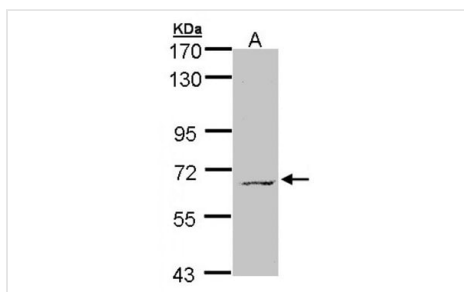
PRODUCT SYNONYMS

MPP3; Polyclonal Antibody; MPP3 Antibody; Affinity Purified Rabbit Polyclonal MPP3 Antibody; Polyclonal MPP3 antibody; Anti-MPP3 antibody; DLG3 antibody; discs large homolog 3 antibody; membrane protein palmitoylated 3 antibody; MPP3 antibody; MPP-3; MPP 3 antibody; MPP 3; MAGUK p55 subfamily member 3 antibody; MPP-3 antibody; anti-MPP3 antibody

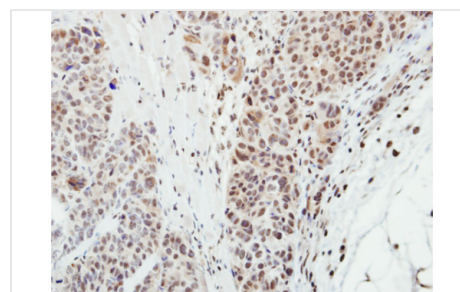
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.39 mg/ml (varies by lot)
Sequence Length	585
Applicable Applications for anti-MPP3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	MPP3 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 256 of MPP3
Cross-Reactivity	Human
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: H1299) using a 7.5% SDS PAGE gel and MPP3 antibody at a dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SW480 xenograft using MPP3 antibody at a dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-MPP3 antibody	This gene product is a member of a family of membrane-associated proteins termed MAGUKs. MAGUKs interact with the cytoskeleton and regulate cell proliferation, signaling pathways, and intracellular junctions. This protein contains a conserved sequence, called the SH3 motif, found in several other proteins that associate with the cytoskeleton and are suspected to play important roles in signal transduction. Alternatively spliced transcript variants have been identified.
Product Categories/Family for anti-MPP3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536464
NCBI GenBank Nucleotide #	NP_001923.2
UniProt Accession #	Q13368
Molecular Weight	66 kDa
NCBI Official Full Name	MAGUK p55 subfamily member 3 isoform 1
UniProt Protein Name	MAGUK p55 subfamily member 3
UniProt Gene Name	MPP3
UniProt Synonym Gene Names	DLG3
UniProt Entry Name	MPP3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/mpp3-antibody-western-blot-immunohistochemistry-elisa/225373>