

Rabbit MPP2 Polyclonal Antibody | anti-MPP2 antibody

MPP2 Antibody

CATALOG # AAA225195	HOST Rabbit	APPLICATIONS Western Blot
-------------------------------	-----------------------	-------------------------------------

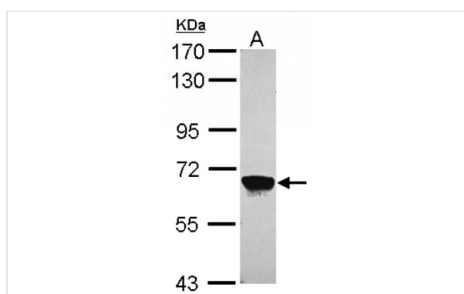
PRODUCT SYNONYMS

MPP2; Polyclonal Antibody; MPP2 Antibody; Affinity Purified Rabbit Polyclonal MPP2 Antibody; Polyclonal MPP2 antibody; Anti-MPP2 antibody; DKFZp686J2189 antibody; MPP-2 antibody; membrane protein palmitoylated 2 (MAGUK p55 subfamily member 2) antibody; MPP 2; discs large homolog 2 antibody; DKFZp686A06252 antibody; MPP-2; DKFZp761D0712 antibody; MPP 2 antibody; MPP2 antibody; DLG2 antibody; MAGUK p55 subfamily member 2 antibody; anti-MPP2 antibody

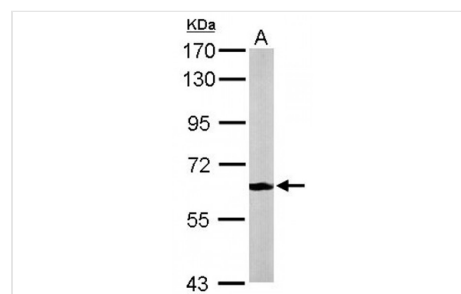
PRODUCT SPECIFICATIONS

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	0.61 mg/ml (varies by lot)
Sequence Length	569
Applicable Applications for anti-MPP2 antibody	WB (Western Blot)
Immunogen	MPP2 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 86 and 486 of MPP2
Cross-Reactivity	Human, Mouse
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: A549) using a 7.5% SDS PAGE gel and MPP2 antibody at a dilution of 1:1000


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: Mouse brain) using a 7.5% SDS PAGE gel and MPP2 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-MPP2 antibody	Palmitoylated membrane protein 2 is a member 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 2 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.
Product Categories/Family for anti-MPP2 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	597709789
NCBI GenBank Nucleotide #	NP_001265305.2
UniProt Accession #	Q14168
Molecular Weight	62 kDa
NCBI Official Full Name	MAGUK p55 subfamily member 2 isoform 8
UniProt Protein Name	MAGUK p55 subfamily member 2
UniProt Gene Name	MPP2
UniProt Synonym Gene Names	DLG2
UniProt Entry Name	MPP2_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://stage.aaabiotech.com/polyclonal/mpp2-antibody-western-blot-elisa/225195>