

Rabbit Membrane Protein Polyclonal Antibody | anti-MPP2 antibody

Polyclonal Antibody to Membrane Protein, Palmitoylated 2 (MPP2)

CATALOG # AAA141681	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Membrane Protein; Polyclonal Antibody; Polyclonal Antibody to Membrane Protein; Palmitoylated 2 (MPP2); anti-MPP2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MPP2. It has been selected for its ability to recognize MPP2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	230
Applicable Applications for anti-MPP2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MPP2 (Val3~Lys214)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant MPP2 (Val3~Lys214) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
FITC staining on IHC-P Simple: A549 cells



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

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Mouse Cerebrum lysate; Primary Ab: 5ug/ml Rabbit Anti-Mouse MPP2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7710062
NCBI GeneID	50997
NCBI Accession #	NP_057904.1
NCBI GenBank Nucleotide #	NM_016695.4
UniProt Accession #	Q9WV34; Q3T9W1; Q3TT52; Q3URK8; B1AQF8
Molecular Weight	63,331 Da
NCBI Official Full Name	MAGUK p55 subfamily member 2 isoform 2
NCBI Official Synonym Full Names	membrane protein, palmitoylated 2 (MAGUK p55 subfamily member 2)
NCBI Official Symbol	Mpp2
NCBI Official Synonym Symbols	Dlg2; Dlg2; Pals4; D11Bwg0652e
NCBI Protein Information	MAGUK p55 subfamily member 2
UniProt Protein Name	MAGUK p55 subfamily member 2
UniProt Gene Name	Mpp2

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/membrane-protein-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141681>