

Rabbit Membrane Protein Polyclonal Antibody | anti-MPP3 antibody

Polyclonal Antibody to Membrane Protein, Palmitoylated 3 (MPP3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145719	Rabbit	Human, Mouse, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

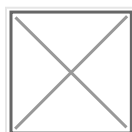
PRODUCT SYNONYMS

Membrane Protein; Polyclonal Antibody; Polyclonal Antibody to Membrane Protein; Palmitoylated 3 (MPP3); DLG3; Discs; Large Homolog 3; MAGUK p55 subfamily member 3; anti-MPP3 antibody

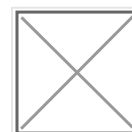
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MPP3. It has been selected for its ability to recognize MPP3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	68
Applicable Applications for anti-MPP3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MPP3 (Pro385~Glu570)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant MPP3 (Pro385~Glu570) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
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 in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



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



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	1057503239
NCBI GeneID	4356
NCBI Accession #	NP_001317162.1
NCBI GenBank Nucleotide #	NM_001330233.1
UniProt Accession #	Q13368; Q4GX05; Q6PGR3; Q86SV1; B2R7N0; D3DX47
Molecular Weight	66,152 Da
NCBI Official Full Name	MAGUK p55 subfamily member 3 isoform 2
NCBI Official Synonym Full Names	membrane palmitoylated protein 3
NCBI Official Symbol	MPP3
NCBI Official Synonym Symbols	DLG3
NCBI Protein Information	MAGUK p55 subfamily member 3
UniProt Protein Name	MAGUK p55 subfamily member 3
UniProt Gene Name	MPP3
UniProt Synonym Gene Names	DLG3

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/145719>