

Anti-MPP1 antibody

Cat. No. ml225904 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-MPP1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human MPP1
Reactivity	Human, Mouse
Content	0.9 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MPP1
Full name	membrane palmitoylated protein 1
Synonyms	MRG1; PEMP; AAG12; EMP55; DXS552E
Swissprot	Q00013
Target Background	
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Target Background

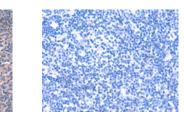
This gene encodes the prototype of the membrane-associated guanylate kinase (MAGUK) family proteins. MAGUKs interact with the cytoskeleton and regulate cell proliferation, signaling pathways, and intercellular junctions. The encoded protein is an extensively palmitoylated membrane phosphoprotein containing a PDZ domain, a Src homology 3 (SH3) motif, and a guanylate kinase domain. This gene product interacts with various cytoskeletal proteins and cell junctional proteins in different tissue and cell types, and may be involved in the regulation of cell shape, hair cell development, neural patterning of the retina, and apico-basal polarity and tumor suppression pathways in non-erythroid cells. Multiple transcript variants encoding different isoforms have been found for this gene.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 50-300

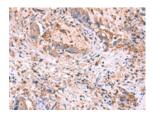


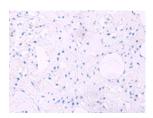
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml225904(MPP1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml225904(MPP1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696、
- 邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn