

订购热线: 4008-898-798

Anti-MPZL1 antibody

Cat. No. ml225582

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-MPZL1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human MPZL1

Reactivity Human, Mouse, Rat

Content 0.96 mg/ml **Host species** Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MPZL1

Full name myelin protein zero like 1

Synonyms PZR; PZRa; PZRb; PZR1b; MPZL1b

Swissprot O95297

Target Background

Cell surface receptor, which is involved in signal transduction processes. Recruits PTPN11/SHP-2 to the cell membrane and is a putative substrate of PTPN11/SHP-2. Is a major receptor for concanavalin-A (ConA) and is involved in cellular signaling induced by ConA, which probably includes Src family tyrosine-protein kinases. Isoform 3 seems to have a dominant negative role; it blocks tyrosine phosphorylation of MPZL1 induced by ConA. Isoform 1, but not isoform 2 and isoform 3, may be involved in regulation of integrin-mediated cell motility.

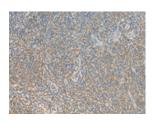


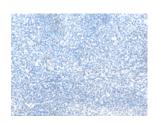
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Applications

Immunohistochemistry

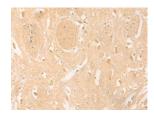
Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml225582(MPZL1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml225582(MPZL1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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