

订购热线: 4008-898-798

Anti-PTP4A3 antibody

Cat. No. ml225247

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-PTP4A3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human PTP4A3

ReactivityHumanContent0.72 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PTP4A3

Full name protein tyrosine phosphatase type IVA, member 3

Synonyms PRL3; PRL-3; PRL-R

Swissprot 075365

Target Background

This gene encodes a member of the protein-tyrosine phosphatase family. Protein tyrosine phosphatases are cell signaling molecules that play regulatory roles in a variety of cellular processes. Studies of this class of protein tyrosine phosphatase in mice demonstrates that they are prenylated in vivo, suggesting their association with cell plasma membrane. The encoded protein may enhance cell proliferation, and overexpression of this gene has been implicated in tumor metastasis. Alternative splicing results in multiple transcript variants.

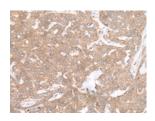


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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 40-200



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml225247(PTP4A3 Antibody) at dilution 1/40. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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