

订购热线: 4008-898-798

Anti-PPP5C antibody

Cat. No. ml123484

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-PPP5C rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human PPP5C

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PPP5C

Full name protein phosphatase 5, catalytic subunit

Synonyms PP5; PPT; PPP5

Swissprot P53041

Target Background

This gene encodes a serine/threonine phosphatase which is a member of the protein phosphatase catalytic subunit family. Proteins in this family participate in pathways regulated by reversible phosphorylation at serine and threonine residues; many of these pathways are involved in the regulation of cell growth and differentiation. The product of this gene has been shown to participate in signaling pathways in response to hormones or cellular stress, and elevated levels of this protein may be associated with breast cancer development.

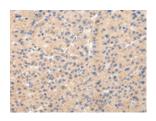


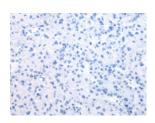
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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml123484(PPP5C Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



Predicted band size:57 kDa Positive control:A375 cell

Recommended dilution: 200-1000

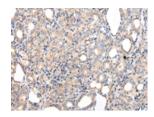
Gel: 8%SDS-PAGE

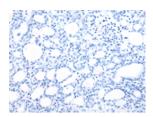
Lysate: 40 µg Lane: A375 cell

Primary antibody: ml123484(PPP5C Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

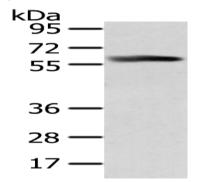
Exposure time: 30 seconds

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml123484(PPP5C Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 1000-2000

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