

订购热线: 4008-898-798

Anti-RAP1B antibody

Cat. No. ml120264

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-RAP1B rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human RAP1B

Reactivity Human, Mouse, Rat

Content0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol RAP1B

Full name Ras-related protein Rap-1b

Synonyms K-REV, RAL1B

Swissprot P61224

Target Background

This gene encodes a member of the RAS-like small GTP-binding protein superfamily. Members of this family regulate multiple cellular processes including cell adhesion and growth and differentiation. This protein localizes to cellular membranes and has been shown to regulate integrin-mediated cell signaling. This protein also plays a role in regulating outside-in signaling in platelets. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 5, 6 and 9.



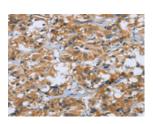
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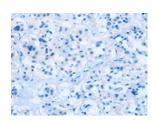
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120264(RAP1B Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:21 kDa

Positive control:HepG2 cells and Human cervical cancer tissue

Recommended dilution: 200-1000

Gel: 10%SDS-PAGE

Lysate: 24 µg

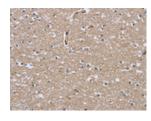
Lane 1-2: HepG2 cells, Human cervical cancer tissue

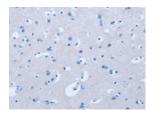
is akil produce Primary antibody: ml120264(RAP1B Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

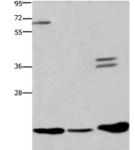
Exposure time: 1 minute

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml120264(RAP1B Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 1000-5000

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