

A Reliable Research Partner in Life Science and Medicine

RAP1B Polyclonal Antibody

catalog number: E-AB-13928

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human RAP1B

Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

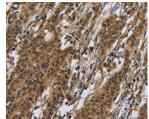
Data



Western Blot analysis of 293T, Jurkat and NIH/3T3 cell using RAP1B Polyclonal Antibody at dilution of 1:550

Immunohistochemistry of paraffin-embedded Human thyroid cancer using RAP1B Polyclonal Antibody at dilution of 1:50

Calculated-MV:21 kDa



Immunohistochemistry of paraffin-embedded Human gastric cancer using RAP1B Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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