

RAPGEF5

Reactivity: Human Mouse

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:2000

Calculated MW: 68kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human RAPGEF5

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GFR; REPAC; MR-GEF;

Catalog #: A4337

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9771

Isotype: IgG

Swiss Prot: Q92565

Purity: Affinity purification

For research use only.

Background:

Members of the RAS (see HRAS; MIM 190020) subfamily of GTPases function in signal transduction as GTP/GDP-regulated switches that cycle between inactive GDP- and active GTP-bound states. Guanine nucleotide exchange factors (GEFs), such as RAPGEF5, serve as RAS activators by promoting acquisition of GTP to maintain the active GTP-bound state and are the key link between cell surface receptors and RAS activation (Rebhun et al., 2000)

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