

RAP2B

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:100 - 1:500

Calculated MW: 21kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human RAP2B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #: A4071

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 5912

Isotype: IgG

Swiss Prot: P61225

Purity: Affinity purification

For research use only.

Background:

This intronless gene belongs to a family of RAS-related genes. The proteins encoded by these genes share approximately 50% amino acid identity with the classical RAS proteins and have numerous structural features in common. The most striking difference between the RAP and RAS proteins resides in their 61st amino acid: glutamine in RAS is replaced by threonine in RAP proteins. Evidence suggests that this protein may be polyisoprenylated and palmitoylated.

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