

SRGAP2

Reactivity: Human Mouse

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:20 - 1:200 IP 1:20 - 1:50

Calculated MW: 121kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human SRGAP2

Storage Buffer:

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

Catalog #: A9523

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23380

Isotype: IgG

Swiss Prot: O75044

Purity: Affinity purification

For research use only.

Background:

This locus encodes a member of the SLIT-ROBO Rho GTPase activating protein family. The encoded protein stimulates GTPase activity of Rac1, and plays a role in cortical neuron development. This locus has several paralogs on human chromosome 1 resulting from segmental duplication. While this locus itself is conserved among various species, the paralogs are found only in the genus Homo, and not in the genomes of non-human great apes. Alternatively spliced transcript variants have been described for this locus. [provided by RefSeq, Jul 2014]

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