

For Research Use Only

SRGAP3-Specific Polyclonal antibody



Catalog Number: 20224-1-AP

Basic Information

Catalog Number:

20224-1-AP

Size:

160 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_014850

GeneID (NCBI):

9901

UNIPROT ID:

O43295

Full Name:

SLIT-ROBO Rho GTPase activating protein 3

Calculated MW:

125 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human, mouse, rat

Background Information

SRGAP3, also named as ARHGAP14, KIAA0411, KIAA1156, MEGAP and WRP, is a GTPase-activating protein for RAC1 and perhaps Cdc42, but not for RhoA small GTPase. SRGAP3 may attenuate RAC1 signaling in neurons. The antibody is specific to SRGAP3. It has no cross reaction to SRGAP1 or SRGAP2.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data