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SRGAP3 (C2) Antibody, Rabbit Polyclonal

Cat#: R2435-2

Quantity: 100 ul

Predicted | Observed M.W.: 125 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: O43295

Background:

SLIT-ROBO Rho GTPase-activating protein 3 (SRGAP3) is a GTPase-activating protein for RAC1 and perhaps Cdc42, but not for RhoA small GTPase. SRGAP3 may attenuate RAC1 signaling in neurons.

Other Names:

SLIT-ROBO Rho GTPase-activating protein 3, ARHGAP14, KIAA0411, KIAA1156, MEGAP, SRGAP2, srGAP3, Mental disorder-associated GAP, Rho GTPase-activating protein 14, WAVE-associated Rac GTPase-activating protein, WRP

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human SRGAP3. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

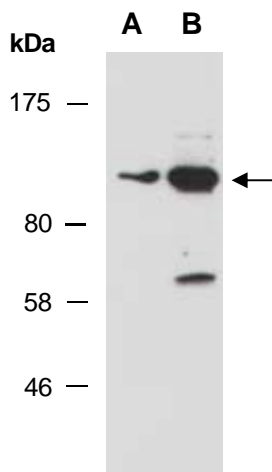


Fig 1. Western blot of total cell extracts from A) human HeLa, B) human Jurkat, using anti-SRGAP3 (C2) (R2435-2) at RT for 2 h.