

Datasheet for ABIN7169827
anti-SRGAP3 antibody (AA 709-955)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	SRGAP3
Binding Specificity:	AA 709-955
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRGAP3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human SLIT-ROBO Rho GTPase-activating protein 3 protein (709-955AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SRGAP3
Alternative Name:	SRGAP3 (SRGAP3 Products)
Background:	Background: GTPase-activating protein for RAC1 and perhaps Cdc42, but not for RhoA small GTPase. May attenuate RAC1 signaling in neurons.

Target Details

Aliases: ARHGAP 14 antibody, ARHGAP14 antibody, Gbi antibody, ME GAP antibody, MEGAP antibody, Mental disorder associated GAP antibody, Mental disorder-associated GAP antibody, Rho GTPase activating protein 14 antibody, Rho GTPase-activating protein 14 antibody, SLIT ROBO Rho GTPase activating protein 3 antibody, SLIT-ROBO Rho GTPase-activating protein 3 antibody, srGAP 2 antibody, srGAP 3 antibody, srGAP2 antibody, srGAP3 antibody, SRGP 2 antibody, SRGP2 antibody, SRGP3_HUMAN antibody, WAVE associated Rac GTPase activating protein antibody, WAVE-associated Rac GTPase-activating protein antibody, WRP antibody

UniProt: [O43295](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

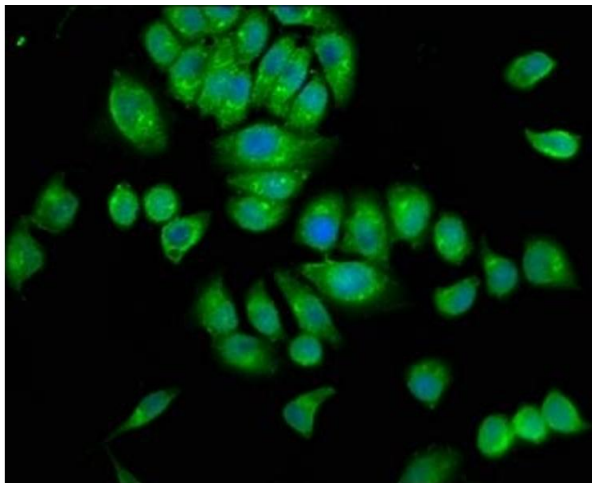
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunofluorescence

Image 1. Immunofluorescence staining of A549 cells with ABIN7169827 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).