

Rabbit anti-Human SRGAP2C Polyclonal Antibody | anti-SRGAP2C antibody

SRGAP2C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231931	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

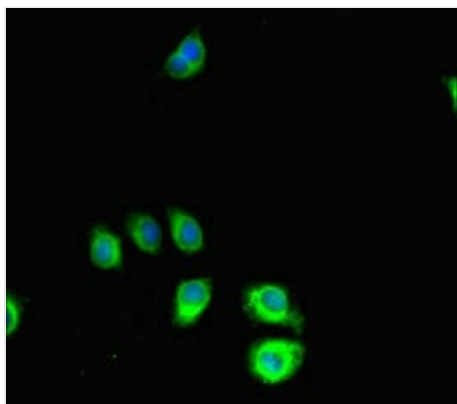
PRODUCT SYNONYMS

SRGAP2C; Polyclonal Antibody; SRGAP2C Antibody; SLIT-ROBO Rho GTPase-activating protein 2C; SLIT-ROBO Rho GTPase activating protein 2 pseudogene 1; SRGAP2P1; anti-SRGAP2C antibody

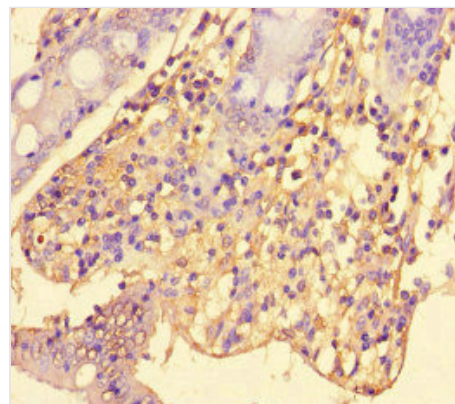
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	459
Applicable Applications for anti-SRGAP2C antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human SLIT-ROBO Rho GTPase-activating protein 2C protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA231931 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA231931 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SRGAP2C antibody	Involved in dendritic spine maturation through interaction with and inhibition of SRGAP2. Reduces the rate of spine maturation and indirectly increases neuronal migration. Changes dendritic spine morphology and density and may have implications for cognition, learning and memory.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	530429888
NCBI GeneID	653464
NCBI Accession #	XP_005277554.1
NCBI GenBank Nucleotide #	XM_005277497.3
UniProt Accession #	P0DJJ0
Molecular Weight	53,484 Da
NCBI Official Synonym Full Names	SLIT-ROBO Rho GTPase activating protein 2C
NCBI Official Symbol	SRGAP2C
NCBI Official Synonym Symbols	SRGAP2P1
NCBI Protein Information	SLIT-ROBO Rho GTPase-activating protein 2C
UniProt Protein Name	SLIT-ROBO Rho GTPase-activating protein 2C
UniProt Gene Name	SRGAP2C
UniProt Synonym Gene Names	SRGAP2P1
UniProt Entry Name	SRG2C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/srgap2c-antibody-immunofluorescence-immunohistochemistry-elisa/231931>