

SRGAP2C Antibody



PACO46426

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200,
IF:1:50-1:200

Protein Background:

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.

Gene ID:

SRGAP2C

Uniprot

P0DJJ0

Synonyms:

SLIT-ROBO Rho GTPase-activating protein 2C (SLIT-ROBO Rho GTPase activating protein 2 pseudogene 1), SRGAP2C, SRGAP2P1

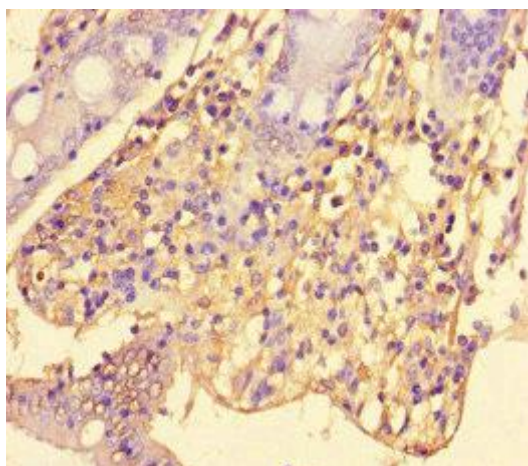
Immunogen:

Recombinant Human SLIT-ROBO Rho GTPase-activating protein 2C protein (1-242AA).

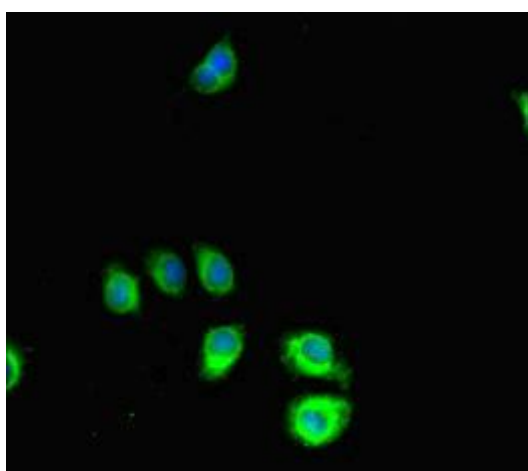
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human colon cancer using PACO46426 at dilution of 1:100.



Immunofluorescent analysis of A549 cells using PACO46426 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).