

Product datasheet for TA381998

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OriGene Technologies, Inc.

SRGAP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Human

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of

human SRGAP1 (NP_065813.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 121kDa/124kDa

Gene Name: SLIT-ROBO Rho GTPase activating protein 1

Database Link: Entrez Gene 57522 Human

Q7Z6B7

Background: The protein encoded by this gene is a GTPase activator, working with the GTPase CDC42 to

negatively regulate neuronal migration. The encoded protein interacts with the

transmembrane receptor ROBO1 to inactivate CDC42.

Synonyms: ARHGAP13; FLJ22166; KIAA1304

