

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



SRGAP1/ARHGAP13 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_065813.1

Catalog No. A301-285A GeneID 57522

Lot No. A301-285A-1

APPLICATIONS IP

SPECIES REACTIVITY Human 100 μl

CONCENTRATION 1000 μg/ml

STORAGE/SHELF LIFE 2 – 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to SRGAP1/ARHGAP13 immobilized on

PROCEDURES solid support.

The epitope recognized by A301-285A maps to a region between residue 825 and 875 of human

SLIT-ROBO Rho GTPase activating protein 1 (Rho GTPase-activating protein 13) using the

numbering given in entry NP_065813.1 (GeneID 57522).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot Not recommended. Use rabbit anti-SRGAP1/ARHGAP13 antibody

A301-286A.

Immunoprecipitation 2 – 5 µg/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100–020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

ADDITIONAL INFO https://www.bethyl.com/product/A301-285A

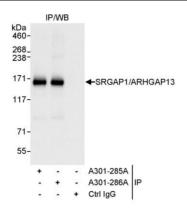
Use the link above to view SDS, a current list of citations, and other product specific information.

IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019





Detection of human SRGAP1/ARHGAP13 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti–SRGAP1/ARHGAP13 antibody A301–285A used for IP at 3 μg/mg lysate. SRGAP1/ARHGAP13 was also immunoprecipitated by rabbit anti–SRGAP1/ARHGAP13 antibody A301–286A, which recognizes a downstream epitope. For blotting immunoprecipitated SRGAP1/ARHGAP13, A301–286A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 1 second.