

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

Zuschläge

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- Trockeneiszuschlag
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SRGAP1/ARHGAP13 Antibody

Rabbit Polyclonal

Antigen Affinity Purified NP 065813.1 Protein ID

Catalog No. A301-286A GeneID 57522

Lot No. A301-286A-1

APPLICATIONS WB. IP SPECIES REACTIVITY Human **AMOUNT** 100 ul CONCENTRATION $200 \mu g/ml$

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

PHYSICAL STATE

BUFFER Tris-buffered Saline containing 0.1% BSA and 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 A301-286A maps to a region between residue 979 and 1029 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 1:2,000 - 1:10,000 Immunoprecipitation 2 - 5 ug/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

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).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

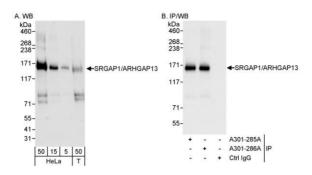
ADDITIONAL INFO https://www.bethyl.com/product/A301-286A

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 and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50 μg for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50 μg) cells. Antibodies: Affinity purified rabbit anti–SRGAP1/ARHGAP13 antibody A301–286A used for WB at 0.04 $\mu g/ml$ (A) and 1 $\mu g/ml$ (B) and used for IP at 3 $\mu g/mg$ lysate. SRGAP1/ARHGAP13 was also immunoprecipitated by rabbit anti–SRGAP1/ARHGAP13 antibody A301–285A, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 1 second (B).