

# 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

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### Cdc42GAP Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP\_004299.1

Catalog No. A301-854A-T GeneID 392

Lot No. A301-854A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

AMOUNT 10 μl

CONCENTRATION 200 μg/ml

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

PHYSICAL STATE Liquid

**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 Cdc42GAP immobilized on solid

**PROCEDURES** support.

The epitope recognized by A301-854A-T maps to a region between residue 389 and 439 of human CDC42 GTPase-activating protein using the numbering given in entry NP\_004299.1

(GeneID 392).

**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 μg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-854A-T

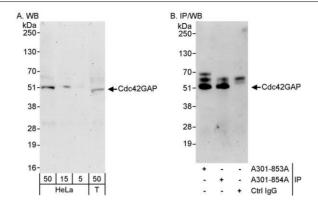
Use the link above to view SDS, a current list of citations, and other product specific information.

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.

Michael Spencer, PhD

Date: June 6, 2022



Detection of human Cdc42GAP by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (5, 15 and 50  $\mu g$  for WB; 1 mg for IP, 20% of IP loaded) and HEK293T (T; 50  $\mu g$ ) cells. Antibodies: Affinity purified rabbit anti–Cdc42GAP antibody A301–854A used for WB at 0.04  $\mu g/ml$  (A) and 0.4  $\mu g/ml$  (B) and used for IP at 3  $\mu g/mg$  lysate. Cdc42GAP was also immunoprecipitated by rabbit anti–Cdc42GAP antibody A301–853A, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A and B).