

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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TRIP4/ASC-1 Antibody



Antigen Affinity Purified Protein ID NP_057297.2

Catalog No. A300-843A-T GeneID 9325

Lot No. A300-843A-T-4

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

AMOUNT 10 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 TRIP4/ASC-1 immobilized on

PROCEDURES solid support.

The epitope recognized by A300-843A-T maps to a region between residue 225 and 275 of human Thyroid Hormone Receptor Interactor 4 (Activating Signal Cointegrator 1) using the

numbering given in entry NP_057297.2 (GeneID 9325).

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 $2 - 10 \mu g/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-843A-T

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

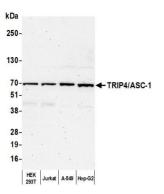
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

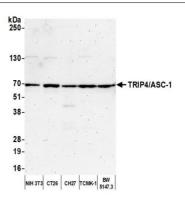
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

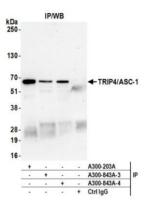






Detection of human TRIP4/ASC-1 by western blot. Samples: Whole cell lysate (25 μg) from HEK293T, Jurkat, A-549, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIP4-ASC-1 antibody (A300-843A lot 4) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of mouse TRIP4/ASC-1 by western blot. Samples: Whole cell lysate (25 μg) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-TRIP4/ASC-1 antibody (A300-843A lot 4) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Detection of human TRIP4/ASC-1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRIP4/ASC-1 antibody (A300-843A lot 4) used for IP at 6 μ g per reaction. TRIP4/ASC-1 was also immunoprecipitated by a previous lot of this antibody (A300-843A lot 3) and a second antibody against a different epitope of TRIP4/ASC-1 (A300-203A). For blotting immunoprecipitated TRIP4/ASC-1, A300-843A was used at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.