

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

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ROCK1 Antibody





Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q13464
Catalog No. A300-457A-T GeneID 6093

Lot No. A300-457A-T-2

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat and Rabbit

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 ROCK1 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-457A-T maps to a region between residue 1300 and the C-terminus (residue 1354) of human Rho-associated, coiled-coil containing protein kinase

1 using the numbering given in Swiss-Prot entry Q13464 (GeneID 6093).

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 1:5,000 - 1:15,000

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-457A-T

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

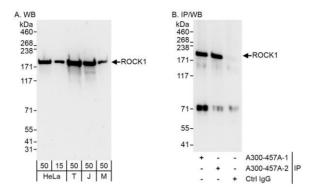
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

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

ROCK1 Antibody



Detection of human and mouse ROCK1 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa (15 and 50 μ g for WB; 1 mg for IP, 20% of IP loaded), HEK293T (T; 50 μ g), Jurkat (J; 50 μ g) and mouse NIH 3T3 (M; 50 μ g) cells. Antibodies: Affinity purified rabbit anti–ROCK1 antibody A300–457A (lot A300–457A–2) used for WB at 0.04 μ g/ml (A) and 1 μ g/ml (B) and used for IP at 6 μ g/mg lysate. ROCK1 was also immunoprecipitated by a previous lot (lot A300–457A–2) of this antibody. Detection: Chemiluminescence with exposure times of 10 seconds (A) and 1 second (B).