

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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S6K2 Antibody

Antigen Affinity Purified



Protein ID NP 003943.2

Catalog No. A300-576A-T GeneID 6199

Lot No. A300-576A-T-2

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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 S6K2 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-576A-T maps to a region between residue 430 and the Cterminus (residue 482) of human Ribosomal Protein S6 Kinase, 70kda, polypeptide 2 using

the numbering given in entry NP_003943.2 (GeneID 6199).

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 – 6 μg/mg lysate

ADDITIONAL INFO https://www.bethyl.com/product/A300-576A-T

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

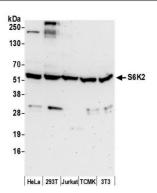
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

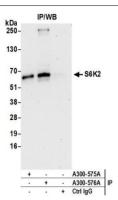
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com S6K2 Antibody A300-576A-T





Detection of human and mouse S6K2 by western blot. Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-S6K2 antibody A300-576A (lot A300-576A-2) used for WB at 0.1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human S6K2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti–S6K2 antibody A300–576A (lot A300–576A–2) used for IP at 3 μg per reaction. S6K2 was also immunoprecipitated by rabbit anti–S6K2 antibody A300–575A. For blotting immunoprecipitated S6K2, A300–576A was used at 1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.