

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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- Expressversand

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PPP2R1A Antibody

Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP_055040.2

Catalog No. A300-963A-T Uniprot ID P30153 Lot No. 3 GeneID 5518

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

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 PPP2R1A immobilized on solid

PROCEDURES support.

The epitope recognized by A300–963A–T maps to a region between residue 540 and the C-terminus (residue 588) of human protein phosphatase 2 (formerly 2A), regulatory subunit A (PR 65), alpha isoform using the numbering given in entry NP_055040.2 (GeneID 5518).

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 1:2000 - 1:10,000Immunoprecipitation $6 \mu g/mg$ lysate

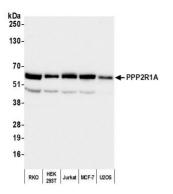
ADDITIONAL INFO https://www.fortislife.com/p/A300-963A-T

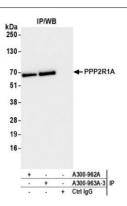
Use the link above to view SDS, a current list of citations, and other product specific information.

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

Michael Spencer, PhD

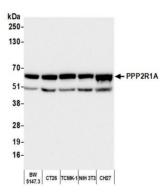
Date: February 26, 2024





Detection of human PPP2R1A by western blot. Samples: Whole cell lysate (25 μ g) from RKO, HEK293T, Jurkat, MCF-7, and U2OS cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PPP2R1A antibody (A300-963A lot 3) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

Detection of human PPP2R1A by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-PPP2R1A antibody (A300-963A-3 lot 1) used for IP at 6 μg per reaction. PPP2R1A was also immunoprecipitated by PPP2R1A (A300-962A). For blotting immunoprecipitated PPP2R1A, A300-963A was used at 0.1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 seconds.



Detection of mouse PPP2R1A by western blot. Samples: Whole cell lysate (25 μg) from BW5147.3, CT26, TCMK-1, NIH 3T3, and CH27 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PPP2R1A antibody (A300-963A lot 3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.