

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
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SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



PARP10 Antibody

Antigen Affinity Purified





Catalog No. A300-665A-T GeneID 84875

Lot No. A300-665A-T-3

APPLICATIONS WB, IP, IHC

SPECIES REACTIVITY Human

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 PARP10 immobilized on solid

PROCEDURES support.

The epitope recognized by A300-665A maps to a region between residue 300 and 350 of Poly (ADP-ribose) Polymerase Family, member 10 using the numbering given in entry

NP_116178.1 (GeneID 84875).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280

nm of 1.4 equals 1.0 mg of IgG.

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 μg/mg lysate

Immunohistochemistry 1:500 to 1:2,000. Epitope retrieval with citrate buffer pH6.0 is

recommended for FFPE tissue sections.

ADDITIONAL INFO https://www.bethyl.com/product/A300-665A-T

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

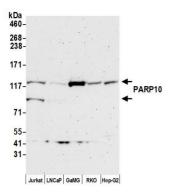
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

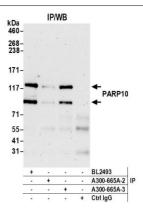
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

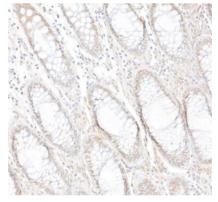
Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com PARP10 Antibody A300-665A-T





Detection of human PARP10 by western blot. Samples: Whole cell lysate (50 μg) from Jurkat, LNCaP, GaMG, RKO, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PARP10 antibody A300-665A (lot A300-665A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of human PARP10 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-PARP10 antibody A300-665A (lot A300-665A-3) used for IP at 6 μg per reaction. PARP10 was also immunoprecipitated by a previous lot of this antibody (lot A300-665A-2) and rabbit anti-PARP10 antibody BL2493. For blotting immunoprecipitated PARP10, A300-665A was used at 0.1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.



Detection of human PARP10 by immunohistochemistry. *Sample:* FFPE section of human colon carcinoma. *Antibody:* Affinity purified rabbit anti-PARP10 (Cat. No. A300-665A Lot3) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB