

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
- Gefahrgutzuschlag
- Expressversand

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



PARC/H7-AP1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified **O8IWT3** Protein ID Catalog No. A300-097A GeneID 23113

Lot No. A300-097A-3

APPLICATIONS WB. IP SPECIES REACTIVITY Human **AMOUNT** 100 ul

CONCENTRATION $1000 \mu g/ml$

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE

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 PARC/H7-AP1 immobilized on solid **PROCEDURES**

support.

The epitope recognized by A300-097A maps to a region between residues 900 and 950 of human P53-associated parkin-like cytoplasmic protein using the numbering given in TrEMBL

entry O8IWT3 (GeneID 23113).

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 ug/mg lysate

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. \$100-020),

Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE

(link to IP-western blot protocol in Additional Info section below).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

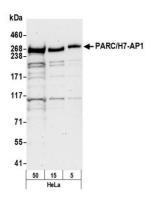
ADDITIONAL INFO https://www.bethyl.com/product/A300-097A

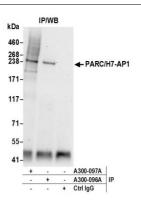
Use the link above to view SDS, a current list of citations, and other product specific information.

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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019







Detection of human PARC/H7-AP1 by western blot. Samples: Whole cell lysate (5, 15 and 50 μg) from HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PARC/H7-AP1 antibody A300-097A (lot A300-097A-3) used for WB at 0.1 μg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

Detection of human PARC/H7-AP1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-PARC/H7-AP1 antibody A300-097A (lot A300-097A-3) used for IP at 6 μg per reaction. PARC/H7-AP1 was also immunoprecipitated by rabbit anti-PARC/H7-AP1 antibody A300-096A. For blotting immunoprecipitated PARC/H7-AP1, A300-097A was used at 0.4 μg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.