

# 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 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

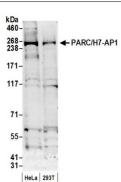
## PARC/H7-AP1 Antibody



LABORATORIES, INC					
Rabbit Polyclonal					
Antigen Affinity Purifi			Protein ID	Q8IWT3	
Catalog No. A300-09			GenelD	23113	
Lot No. A300–096A–T–2		096A-T-2			
APPLICATIONS		WB, IP			
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 PROCEDURES		Antibody was affinity purified using an epitope specific to PARC/H7-AP1 immobilized on solid support.			
		The epitope recognized by A300-096A-T maps to a region between residues 1 and 50 of human P53-associated parkin-like cytoplasmic protein using the numbering given in TrEMBL entry Q8IWT3 (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	1:1	,000 – 1:5,000	
		Immunoprecipi	tation 2 –	- 10 µg/mg lysate	
ADDITIONAL INFO		https://www.bethyl.com/product/A300-096A-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

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



 IP/WB

 460 

 268 

 238 

 171 

 171 

 71 

 55 

 41 

 31 

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

 +

#### Detection of human PARC/H7-AP1 by western blot.

Samples: Whole cell lysate (50  $\mu$ g) from HeLa and HEK293T cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-PARC/H7-AP1 antibody A300-096A (lot A300-096A-2) used for WB at 0.4  $\mu$ g/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

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 A300-096A (lot A300-096A-2) used for IP at 6 µg per reaction. PARC/H7-AP1 was also immunoprecipitated by a previous lot of this antibody A300-096A-1. For blotting immunoprecipitated PARC/H7-AP1, A300-096A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

2

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. Shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.