

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

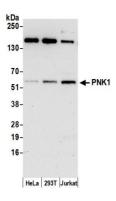
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

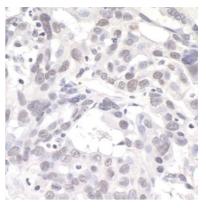
PNK1 Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300–257A Lot No. A300–257A–2		257A	Protein ID GenelD	Q96T60 11284	BETHYL
					LABORATORIES, INC
APPLICATIONS SPECIES REACTIVITY		WB, IHC Human			
AMOUNT		100 µl			
CONCENTRATION		100 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		OSA Antibody was affinity purified using an epitope specific to PNK1 immobilized on solid support.			
PROCEDURES					
		The epitope recognized by A300-257A maps to a region between residues 100 and 150 of human polynucleotide kinase 3-prime-phosphatase using the numbering given in TrEMBL entry Q96T60 (GeneID 11284).			
		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	2,000 – 1:10,000	
		Immunoprecipit	ation No	t recommended	
		Immunohistoch		500 – 1:2,000. Epitope retrieval with citrate commended for FFPE tissue sections.	e buffer pH 6.0 is
APPLICATION NOTES Western blo		Western blot of l	ysates perfoi	rmed using standard western blot reagent	s and 4-20% SDS-PAGE.
IHC HUMAN CONTROLS		Ovarian Carcinoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A300-257A 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. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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.





Detection of human PNK1 by western blot. *Samples:* Whole cell lysate (50 μ g) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-PNK1 antibody A300-257A (lot A300-257A-2) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds. **Detection of human PNK1 by immunohistochemistry.** *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti- PNK1 (Cat. No. A300-257A Lot2) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB