

## 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

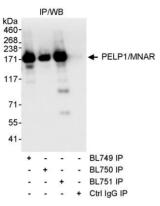
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## PELP1/MNAR Antibody

,						- Com
Rabbit Polyclonal						
Antigen Affinit	ed Pi	rotein ID	AAN41255.1			
Catalog No.	A300-8	876A G	enelD	27043		RETHVI
Lot No.	A300-8	876A-1				LABORATORIES, INC
APPLICATIONS		IP, IHC				
SPECIES REACTIVITY		Human				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Monkey				
AMOUNT		100 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 PELP1/MNAR immobilized on solid support.				
		The epitope recognized by A300-876A maps to a region between residue 25 and 75 of human Proline-, Glutamic Acid-, Leucine-Rich Protein 1 (Modulator of Nongenomic Activity of Estrogen Receptor) using the numbering given in entry AAN41255.1 (GeneID 27043).				
		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	Not	t recommended. Use ra	bbit anti-PELP1/MNA	R antibody A300–180A.
		Immunoprecipitat	ion 2 –	5 µg/mg lysate		
		Immunohistochen		00 – 1:2,000. Epitope r ommended for FFPE tise		ouffer pH 6.0 is
APPLICATION NOTES		Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), 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).				
IHC HUMAN CONTROLS Breast Carcinoma, Ovarian Carcinoma, Testicular Seminoma						
ADDITIONAL INFO		https://www.bethyl.com/product/A300-876A 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				

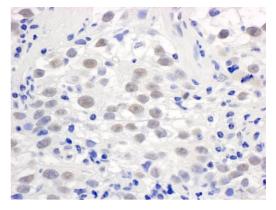
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

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Detection of human PELP1/MNAR by western blot of

**immunoprecipitates.** *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-PELP1/MNAR antibody BL749 (Cat. No. A300-876A) used for IP at 3 µg/mg lysate. PELP1/MNAR was also immunoprecipitated by rabbit anti-PELP1/MNAR antibodies BL750 and BL751 (Cat. No. A300-180A), which recognize downstream epitopes. For blotting immunoprecipitated PELP1/MNAR, BL751 was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



Detection of human PELP1/MNAR by

immunohistochemistry. *Sample:* FFPE section of human testicular seminoma. *Antibody:* Affinity purified rabbit anti- PELP1/MNAR (Cat. No. A300-876A Lot1) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB