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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PELP1 /MNAR Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID AAN41255.1

Catalog No. A300-876A-T

GeneID 27043

Lot No. A300-876A-T-1

APPLICATIONS	IP, IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Monkey
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 PELP1 /MNAR immobilized on solid support.

The epitope recognized by A300-876A-T 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).

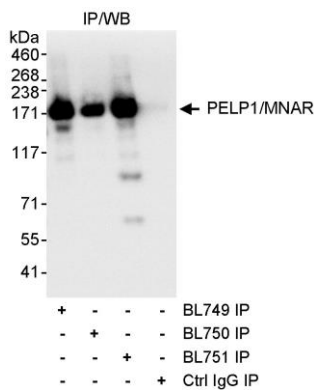
Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

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 recommended. Use rabbit anti-PELP1 /MNAR antibody A300-180A.
Immunoprecipitation	2 – 5 µg/mg lysate
Immunohistochemistry	1:500 – 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

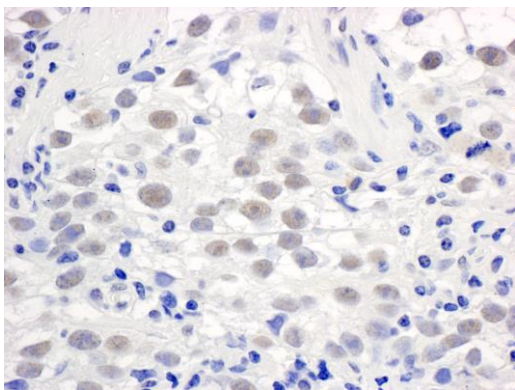
ADDITIONAL INFO <https://www.bethyl.com/product/A300-876A-T>

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



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