

Product Datasheet

PELP1 Antibody - BSA Free

NB110-40622

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB110-40622

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB110-40622



NB110-40622

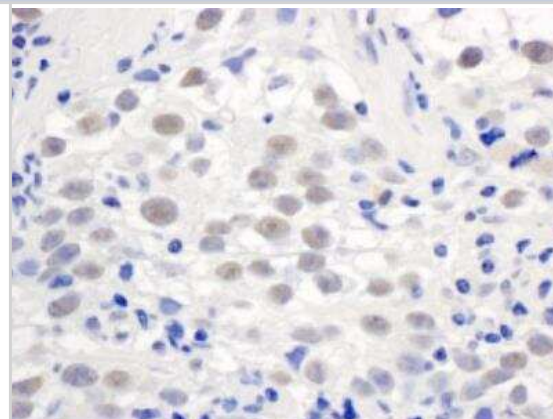
PELP1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Product Description	
Host	Rabbit
Gene ID	27043
Gene Symbol	PELP1
Species	Human
Immunogen	The immunogen recognized by this antibody 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 27
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry 1:500- 1:2000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500- 1:2000, Western Blot (Negative)
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

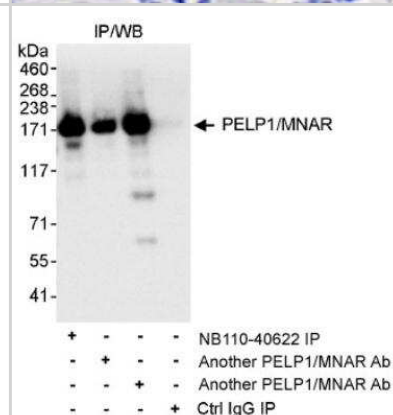


Images

Immunohistochemistry-Paraffin: PELP1 Antibody [NB110-40622] - Section of human testicular seminoma. Antibody: Affinity purified rabbit antiPELP1/MNAR used at a dilution of 1:1,000 (1ug/ml). Detection: DAB.



Immunoprecipitation: PELP1 Antibody [NB110-40622] - 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 NB110-40622 used for IP at 3 mcg/mg lysate. PELP1/MNAR was also immunoprecipitated by other rabbit anti-PELP1/MNAR antibodies, which recognize downstream epitopes. Detection: Chemiluminescence with an exposure time of 1 second.



Publications

Fanis P, Gillemans N, Aghajani refah A et al. Five friends of methylated chromatin target of protein-arginine-methyltransferase[prmt]-1 (chtop), a complex linking arginine methylation to desumoylation. Mol Cell Proteomics 2012 -11-01 [PMID: 22872859]

Habashy HO, Rakha EA, Aleskandarany M et al. FOXO3a nuclear localisation is associated with good prognosis in luminal-like breast cancer. Breast Cancer Res Treat 129(1):11-21. 2011-08-01 [PMID: 21336599]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB110-40622

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56265PEP	PELP1 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB110-40622

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

