Product Datasheet

Prostasin/Prss8 Antibody - BSA Free NBP1-31592

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-31592

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/NBP1-31592



NBP1-31592

Prostasin/Prss8 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	36 kDa
Product Description	
Host	Rabbit
Gene ID	5652
Gene Symbol	PRSS8
Species	Human, Drosophila
Immunogen	Recombinant protein encompassing a sequence within the center region of human Prostasin/Prss8. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry Whole-Mount
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry Whole- Mount



Images	
Western Blot: Prostasin/Prss8 Antibody [NBP1-31592] - Validation of selected differentially expressed genes. Immunoblot analysis of selected gene products identified by microarray and RT-PCR as altered in drug resistant cells. Image collected and cropped by CiteAb from the following publication (www.ovarianresearch.biomedcentral.com/articles/10.1186/1757-2215-4- 21) licensed under a CC-BY license.	CCL26
Immunohistochemistry-Paraffin: Prostasin/Prss8 Antibody [NBP1-31592] - Paraffin-embedded Ca922 xenograft. Prostasin antibody [N1C2] d ilution: 1:250.	
Western Blot: Prostasin/Prss8 Antibody [NBP1-31592] - Sample(30 ug whole cell lysate) A:HeLa S3 B:Raji 10% SDS PAGE, antibody diluted at 1:1000.	$ \frac{\text{KDa}}{95} - \text{A B} \\ 72 - \\ 55 - \\ 43 - \\ 34 - \\ 26 - $

Publications

Kong X, Chen J, Xie W, Brown SM et Al. Defining UHRF1 Domains that Support Maintenance of Human Colon Cancer DNA Methylation and Oncogenic Properties Cancer Cell 2019-04-09 [PMID: 30956060]

Sherman-Baust CA, Becker KG, Wood Iii WH et al. Gene expression and pathway analysis of ovarian cancer cells selected for resistance to cisplatin, paclitaxel, or doxorubicin. J Ovarian Res. 2011-12-01 [PMID: 22141344] (WB, Human)







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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-31592

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86340PEP	Prostasin/Prss8 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/NBP1-31592

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

www.novusbio.com

