

Product Datasheet

Prostasin/Prss8 Antibody - BSA Free NBP1-31592

Unit Size: 100 ul

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

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Publications: 2

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Updated 9/21/2025 v.20.1

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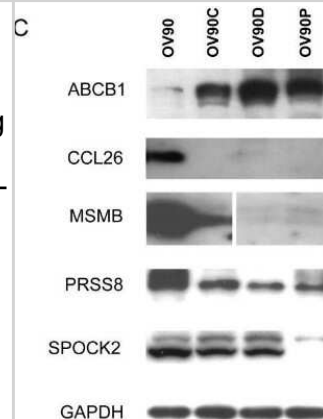


NBP1-31592**Prostasin/Prss8 Antibody - BSA Free**

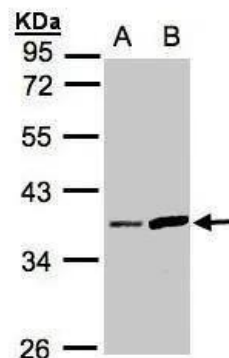
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	36 kDa
Product Description	
Description	Novus Biologicals Rabbit Prostasin/Prss8 Antibody - BSA Free (NBP1-31592) is a polyclonal antibody validated for use in IHC and WB. Anti-Prostasin/Prss8 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
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-Paraffin, Immunohistochemistry, 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 Assay dependent

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.

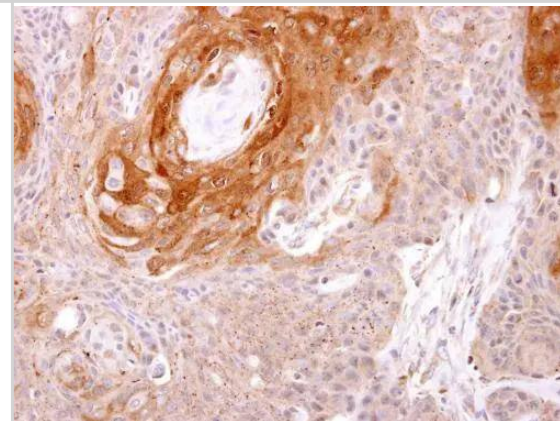


Sample(30 ug whole cell lysate)
A:HeLa S3
B:Raji
10% SDS PAGE
NBP1-31592 diluted at 1:1000



Prostasin/Prss8 antibody [N1C2] detects Prostasin/Prss8 protein at cytosol on Ca922 xenograft by immunohistochemical analysis.
Sample: Paraffin-embedded Ca922 xenograft.
Prostasin/Prss8 antibody [N1C2] (NBP1-31592) dilution: 1:250.

Antigen Retrieval: (EDTA based, pH 8.0) buffer, 15min



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 llii 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)



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Products Related to NBP1-31592

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

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