

Product Datasheet

Prostasin/Prss8 Antibody - BSA Free NBP1-86340

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 3/2/2026 v.20.1

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NBP1-86340

Prostasin/Prss8 Antibody - BSA Free

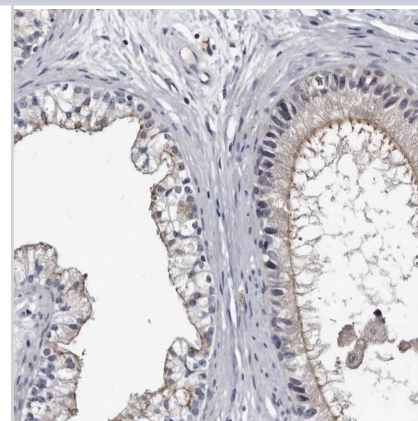
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Prostasin/Prss8 Antibody - BSA Free (NBP1-86340) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5652
Gene Symbol	PRSS8
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RPITFSRYIRPICLPAANASFPNGLHCTVTGWGHVAPSVLLTPKPLQQLEVPLI SRETCNCLYNIDAKPEEPHFVQEDMVCAGYV

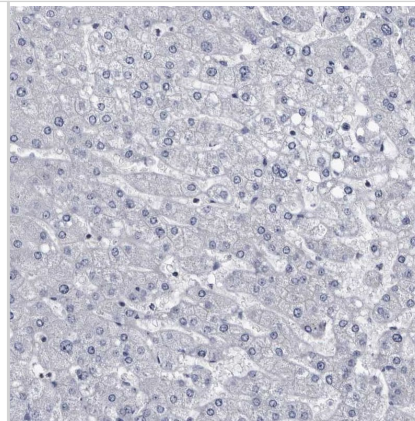
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

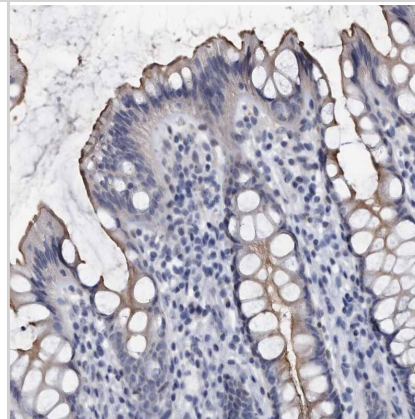
Staining of human epididymis shows moderate positivity in apical membrane in glandular cells.



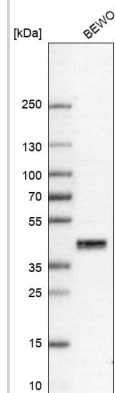
Staining of human liver shows no positivity in hepatocytes as expected.



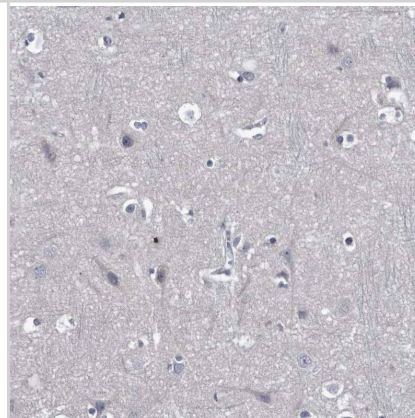
Staining of human rectum shows strong positivity in apical membrane in glandular cells.



Analysis in human cell line BEWO.



Staining of human cerebral cortex shows no positivity in neuronal cells as expected.





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Products Related to NBP1-86340

NBP1-86340PEP	Prostasin/Prss8 Recombinant Protein Antigen
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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