

Product Datasheet

Semenogelin I Antibody - BSA Free NBP1-85425

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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NBP1-85425**Semenogelin I 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

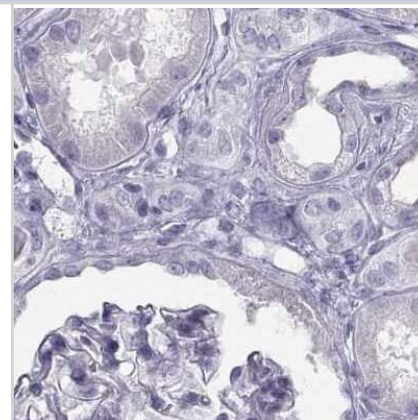
Description	Novus Biologicals Rabbit Semenogelin I Antibody - BSA Free (NBP1-85425) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6406
Gene Symbol	SEMG1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KGRHQHGSHGGLDIVIIEQEDDSRHLAQHLNNDNRNPLFT

Product Application Details

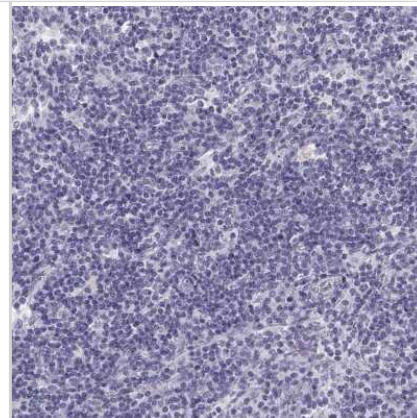
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:5000 - 1:10000, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

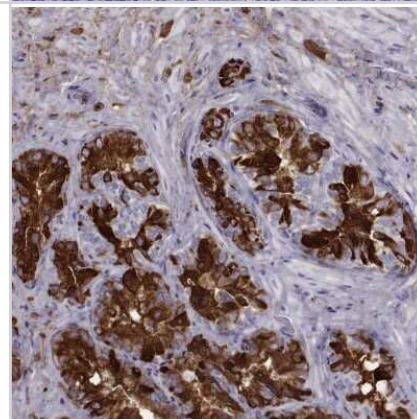
Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human kidney.



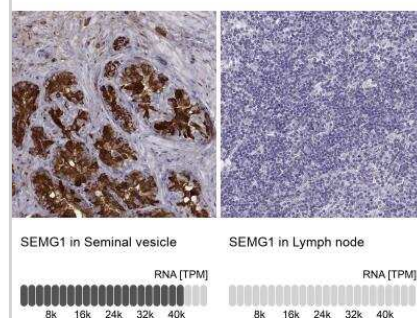
Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human lymph node shows low expression as expected.



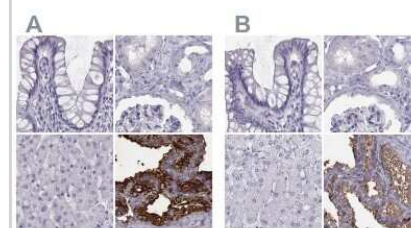
Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human seminal vesicle shows high expression.



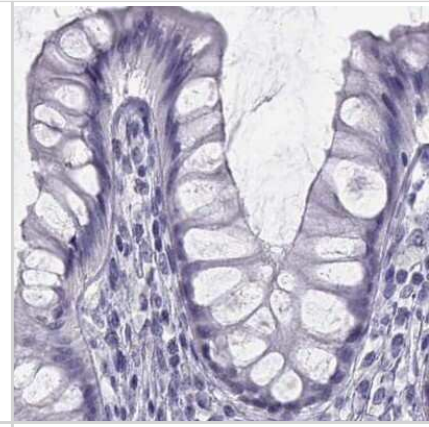
Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining in human seminal vesicle and lymph node tissues using anti-SEMG1 antibody. Corresponding SEMG1 RNA-seq data are presented for the same tissues.



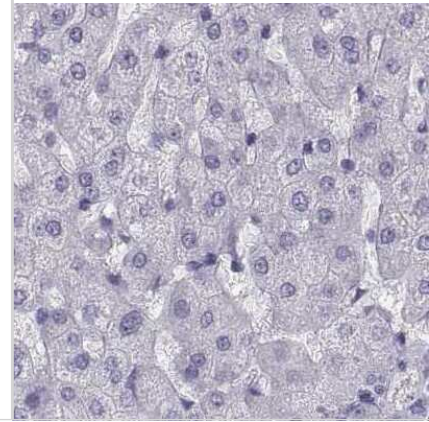
Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human colon, kidney, liver and seminal vesicle using Anti-SEMG1 antibody NBP1-85425 (A) shows similar protein distribution across tissues to independent antibody NBP2-62646 (B).



Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human colon.



Immunohistochemistry-Paraffin: Semenogelin I Antibody [NBP1-85425] - Staining of human liver.





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 NBP1-85425

NBP1-85425PEP	Semenogelin I Recombinant Protein Antigen
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.

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

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