# **Product Datasheet**

## Drebrin 1 Antibody - BSA Free NBP2-38813

Unit Size: 0.1 ml

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

www.novusbio.com



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## NBP2-38813

Drebrin 1 Antibody - BSA Free

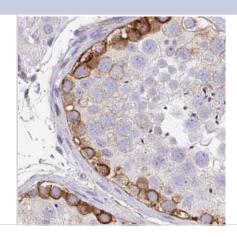
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
<b>Product Description</b>	
Description	Novus Biologicals Rabbit Drabrin 1 Antibody - BSA Free (NBP2-38813) is a

Product Description		
Description	Novus Biologicals Rabbit Drebrin 1 Antibody - BSA Free (NBP2-38813) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	1627	
Gene Symbol	DBN1	
Species	Human	
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: CACASHVAKVAEFFQGVDVIVNASSVEDIDAGAIGQRLSNGLARLSSPVLHRLR LREDENAEPVGTTYQKTDAAVEMKRINREQFWEQ	

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

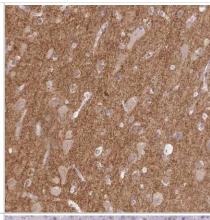
## **Images**

Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining of human testis.

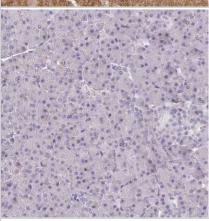




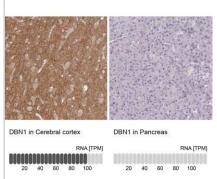
Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining of human cerebral cortex shows high expression.



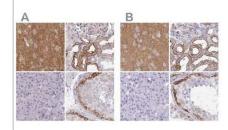
Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining of human pancreas shows low expression as expected.



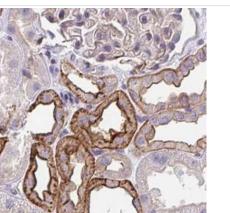
Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining in human cerebral cortex and pancreas tissues using anti-DBN1 antibody. Corresponding DBN1 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining of human cerebral cortex, kidney, pancreas and testis using Anti-DBN1 antibody NBP2-38813 (A) shows similar protein distribution across tissues to independent antibody NBP2-38650 (B).



Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-38813] - Staining of human kidney.





## 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 NBP2-38813**

NBP2-38813PEP Drebrin 1 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.

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