

# Product Datasheet

## epithelial Sodium Channel alpha Antibody - BSA Free NBP1-84846

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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**NBP1-84846**

epithelial Sodium Channel alpha 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

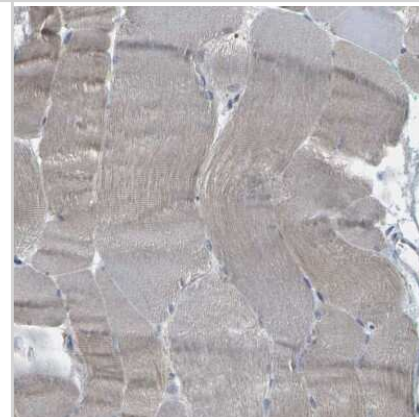
Product Description	
Description	Novus Biologicals Rabbit epithelial Sodium Channel alpha Antibody - BSA Free (NBP1-84846) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6337
Gene Symbol	SCNN1A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RYPEIKEELEELDRITEQTLFDLYKYSSFTTLVAGSRSRRDLRGTLPHPLQRLRV PPPPHGARRARSVASSLRDNNPQVDWKDWKIGFQL

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

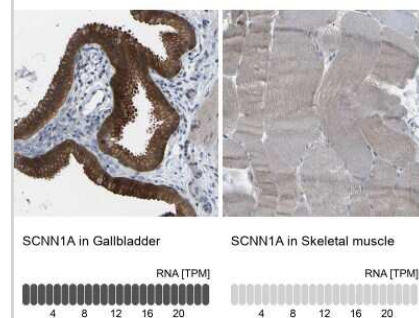
Immunohistochemistry-Paraffin: epithelial Sodium Channel alpha Antibody [NBP1-84846] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: epithelial Sodium Channel alpha Antibody [NBP1-84846] - Staining of human gall bladder shows strong cytoplasmic and membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: epithelial Sodium Channel alpha Antibody [NBP1-84846] - Staining in human gallbladder and skeletal muscle tissues using anti-SCNN1A antibody. Corresponding SCNN1A RNA-seq data are presented for the same tissues.





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### **Products Related to NBP1-84846**

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NBP1-84846PEP	epithelial Sodium Channel alpha 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

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### **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](http://www.novusbio.com/guarantee)

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