# **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.

www.novusbio.com



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## NBP1-84846

epithelial Sodium Channel alpha Antibody - BSA Free

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

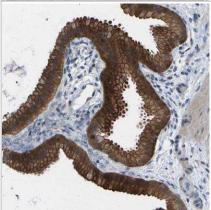


#### **Images**

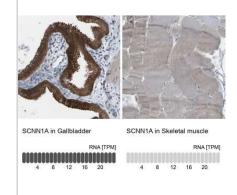
Immunohistochemistry-Paraffin: epithelial Sodium Channel alpha Antibody [NBP1-84846] - Staining of human skeletal muscle shows low expression as expected.



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**

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

#### 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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