

# Product Datasheet

## SCNN1D Antibody - BSA Free

### NBP1-85004

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 2/21/2025 v.20.1

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**NBP1-85004**

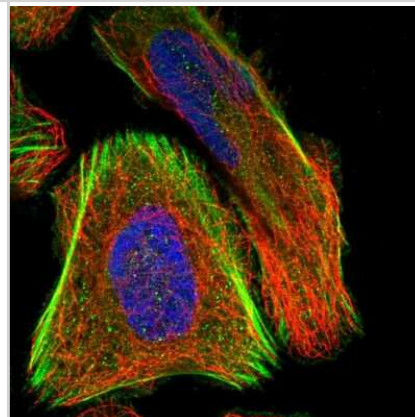
SCNN1D Antibody - BSA Free

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	
Host	Rabbit
Gene ID	6339
Gene Symbol	SCNN1D
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ELLDEFARENIDSLYNVNLSKGRAALSATVPRHEPPFHLDRRLQRLSHSGSR VRVGFRLCNSTGGDCFYRGYTSGVAAVQDWYHFHYVDILALLPAAWEDSHGS QDGHFVLSCSYDGLDCQARQFRTFHHPTYGSCYTVDG
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

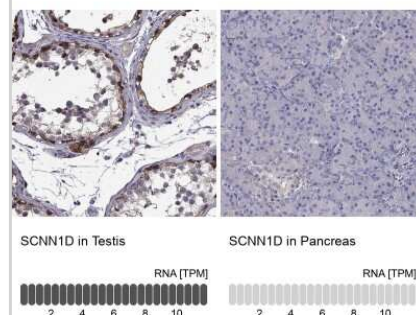


## Images

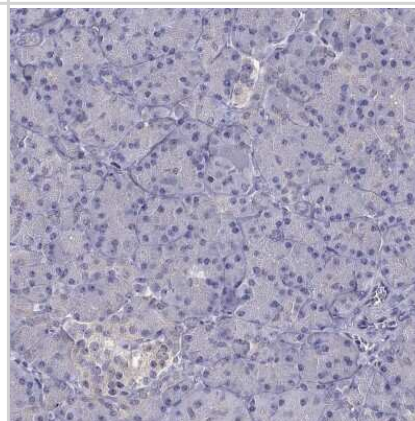
Immunocytochemistry/Immunofluorescence: SCNN1D Antibody [NBP1-85004] - Staining of human cell line U-2 OS shows localization to plasma membrane and actin filaments. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: SCNN1D Antibody [NBP1-85004] - Staining in human testis and pancreas tissues using anti-SCNN1D antibody. Corresponding SCNN1D RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: SCNN1D Antibody [NBP1-85004] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: SCNN1D Antibody [NBP1-85004] - Staining of human testis shows high expression.





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### **Products Related to NBP1-85004**

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NBP1-85004PEP	SCNN1D 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.

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