

# Product Datasheet

## SCNN1D Antibody NBP1-45221

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-45221****SCNN1D Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

**Product Description**

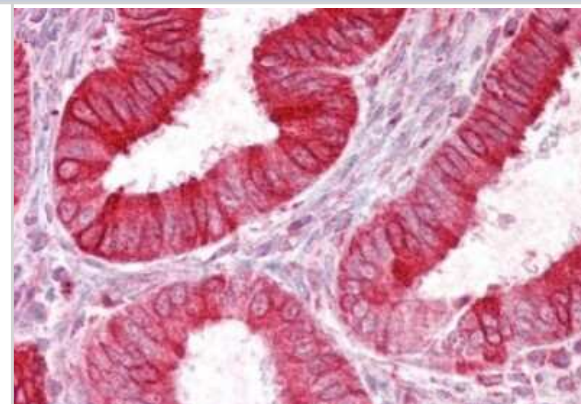
<b>Description</b>	Novus Biologicals Goat SCNN1D Antibody (NBP1-45221) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-SCNN1D Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	6339
<b>Gene Symbol</b>	SCNN1D
<b>Species</b>	Human
<b>Immunogen</b>	Peptide with sequence C-AGPQPLETLDT corresponding to C-Terminus according to NP_002969.2.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 1 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 2.5 ug/ml, Peptide ELISA Detection limit 1:16000
<b>Application Notes</b>	Western blot: Preliminary experiments in Human Pancreas and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1ug/ml). IHC: Paraffin embedded Human Uterus.

**Images**

Immunohistochemistry-Paraffin: SCNN1D Antibody [NBP1-45221] - (2.5ug/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Giraldez T, Afonso-Oramas D, Cruz-Muros I et al. Cloning and functional expression of a new epithelial sodium channel delta subunit isoform differentially expressed in neurons of the human and monkey telencephalon J Neurochem 2007-08-01 [PMID: 17472699]





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### **Products Related to NBP1-45221**

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP1-85004PEP	SCNN1D Recombinant Protein Antigen

### **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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