## **Product Datasheet**

### Secretogranin V Antibody - BSA Free NBP2-68983

Unit Size: 100 ul

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

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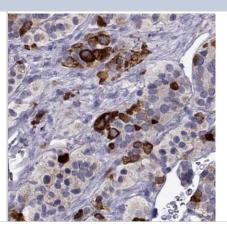
#### NBP2-68983

Secretogranin V Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6447
Gene Symbol	SCG5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AYSPRTPDRVSEADIQRLLHGVMEQLGIARPRVEYPAHQAMNLVGPQSIEGGA HE
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	Recommended conditions for IHC,Retrieval method: HIER pH6

#### Images

Immunohistochemistry: Secretogranin V Antibody [NBP2-68983] -Immunohistochemical staining of human anterior pituitary gland shows strong cytoplasmic positivity in a subset of cells.

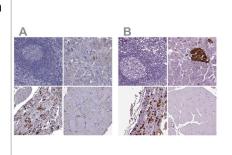




Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP2-68983] - Staining of human lymph node.	×
Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP2-68983] - Staining of human pancreas.	×
Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP2-68983] - Staining of human testis.	
Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP2-68983] - Analysis in human adrenal gland and skeletal muscle tissues using NBP2-68983 antibody. Corresponding Secretogranin V RNA-seq data are presented for the same tissues.	SCG5 in Adrenal gland SCG5 in Skeletal muscle   RNA [TPM] RNA [TPM]   20 40 60 80 100



Staining of human lymphoid tissues, pancreas, pituitary gland and skeletal muscle using NBP2-68983 (A) shows similar protein distribution across tissues to independent antibody NBP1-90312 (B).



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#### Products Related to NBP2-68983

NBP2-68983PEP	Secretogranin V 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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