

Product Datasheet

Secretogranin V Antibody - BSA Free NBP1-90312

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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Publications: 1

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Updated 12/2/2025 v.20.1

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NBP1-90312

Secretogranin V Antibody - BSA Free

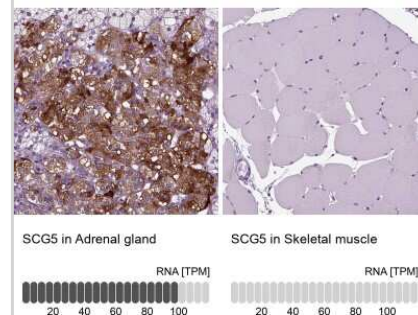
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Secretogranin V Antibody - BSA Free (NBP1-90312) is a polyclonal antibody validated for use in IHC. Anti-Secretogranin V Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6447
Gene Symbol	SCG5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EGLQHLGPFGNIPNIVAELTGDNIPKDFSEDQGYDPNPNPCVPGKTADDGCLE NTPDTAEFSREFQLHQHLFDPEHDYPGLGKWNKLLYEKMKGGERRKRRSVN PYLQGQRLDNVVAKKS

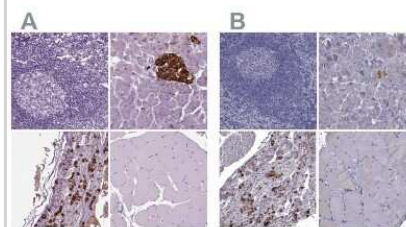
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

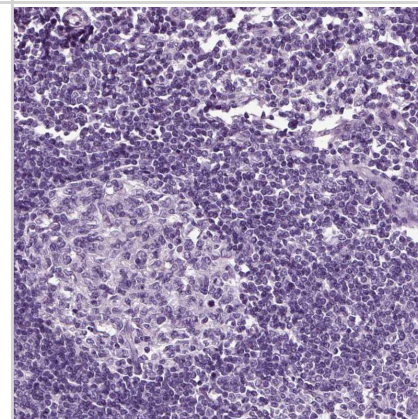
Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP1-90312] - Analysis in human adrenal gland and skeletal muscle tissues using NBP1-90312 antibody. Corresponding Secretogranin V RNA-seq data are presented for the same tissues.



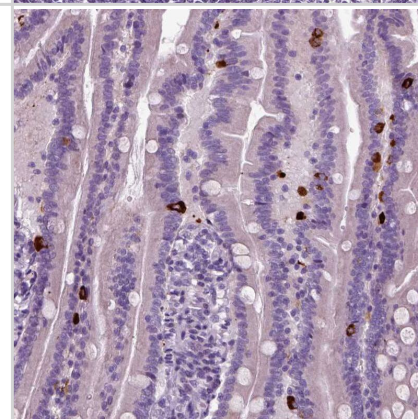
Immunohistochemistry-Paraffin: Secretogranin V Antibody [NBP1-90312]
- Staining of human lymphoid tissues, pancreas, pituitary gland and skeletal muscle using Anti-Secretogranin V antibody NBP1-90312 (A) shows similar protein distribution across tissues to independent antibody NBP2-68983 (B).



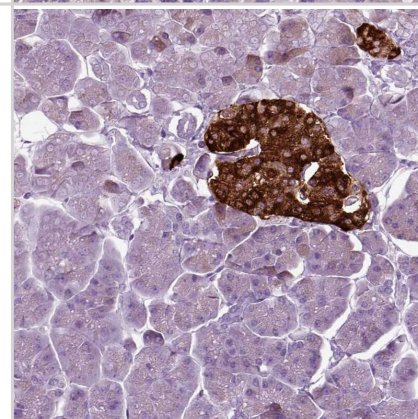
Staining of human lymph node shows no positivity in germinal center cells and non-germinal center cells as expected.



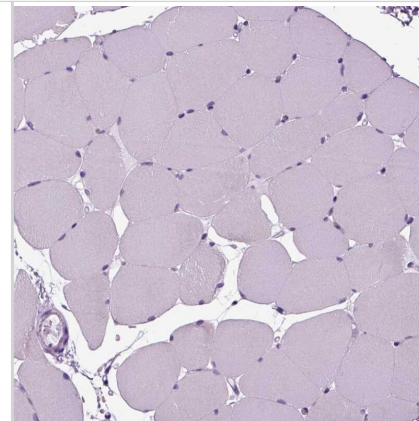
Staining of human duodenum shows strong cytoplasmic positivity in enteroendocrine cells.



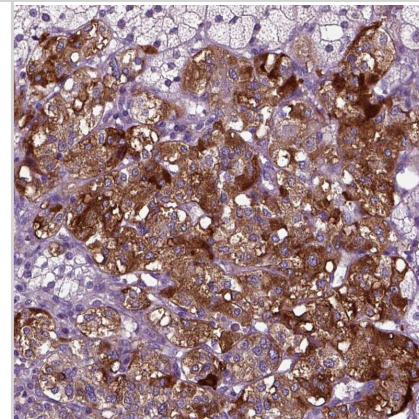
Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans.



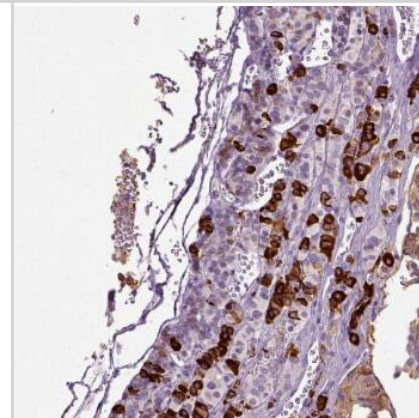
Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.



Staining of human adrenal gland shows strong cytoplasmic positivity in endocrine glandular cells.



Staining of human pituitary gland shows strong cytoplasmic positivity in endocrine glandular cells.



Publications

Lindskog C, Korsgren O, Ponten F et al. Novel pancreatic beta cell-specific proteins: antibody-based proteomics for identification of new biomarker candidates. J Proteomics 2012-05-17 [PMID: 22465717]



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Products Related to NBP1-90312

NBP1-90312PEP	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.

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