

Product Datasheet

Chromogranin C Antibody - BSA Free NBP1-85631

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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NBP1-85631

Chromogranin C Antibody - BSA Free

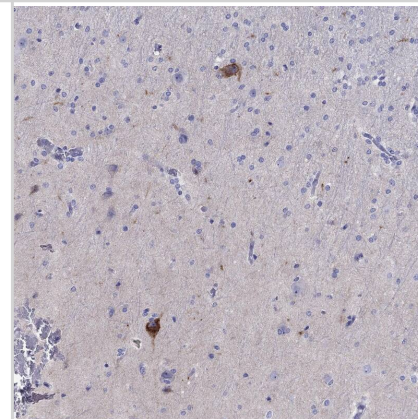
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| 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 Chromogranin C Antibody - BSA Free (NBP1-85631) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 7857 |
| Gene Symbol | SCG2 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: NLLGMESAAANQKTSYFPNPYNQEKVLPRLPYGAGRSRSNQLPKAAWIPHVEN RQMAYENLNDKDQELGEYLARMLVKYPEIINSNQVKRVPGQGSSEDDLQEEE QIEQAIKEHLNQGSSQETDKLAPVSKRFPVGPKNDDTP |

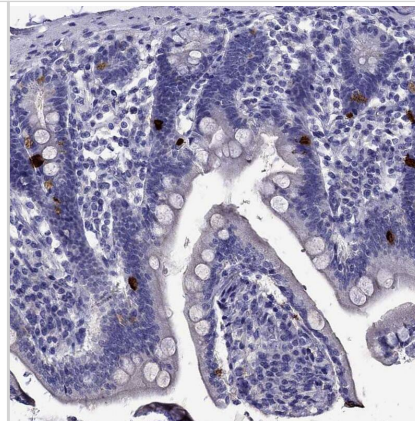
| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000 |
| Application Notes | For IHC-Paraffin, HIER pH 6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

Images

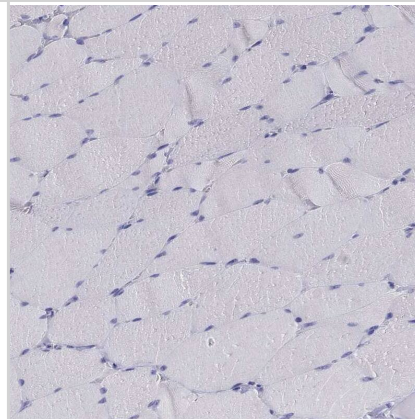
Staining of human cerebral cortex shows strong cytoplasmic positivity in neuronal cells.



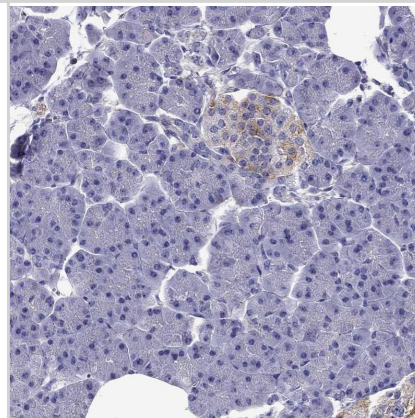
Staining of human duodenum shows strong cytoplasmic positivity in endocrine glandular cells.



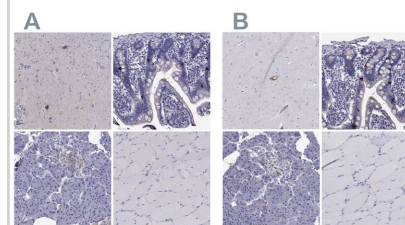
Staining of human skeletal muscle shows no cytoplasmic positivity in endocrine glandular cells as expected.



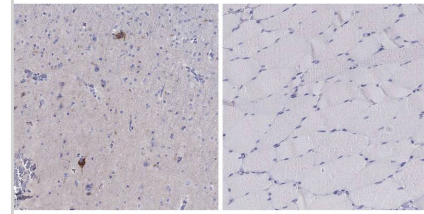
Staining of human pancreas shows moderate cytoplasmic positivity in endocrine glandular cells.



Staining of human cerebral cortex, duodenum, pancreas and skeletal muscle using Anti-SCG2 antibody NBP1-85631 (A) shows similar protein distribution across tissues to independent antibody NBP2-62693 (B).

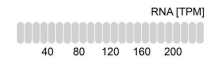
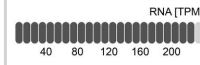


Immunohistochemistry analysis in human cerebral cortex and skeletal muscle tissues using HPA011893 antibody. Corresponding SCG2 RNA-seq data are presented for the same tissues.



SCG2 in Cerebral cortex

SCG2 in Skeletal muscle





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Products Related to NBP1-85631

| | |
|---------------|---|
| NBP1-85631PEP | Chromogranin C 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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