

Product Datasheet

Somatostatin Antibody (CL15076) [Unconjugated] NBP3-43653-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-43653

Updated 2/27/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-43653



NBP3-43653-100ul

Somatostatin Antibody (CL15076) [Unconjugated]

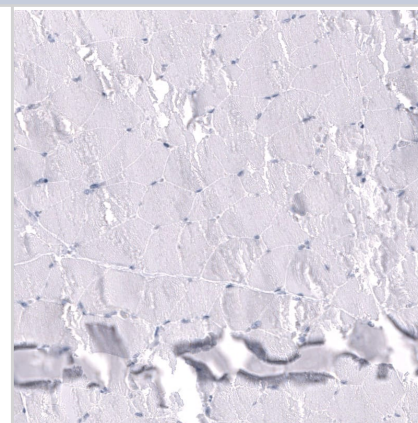
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15076
Preservative	0.02% Sodium Azide
Isotype	IgG1
Conjugate	Unconjugated
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Host	Mouse
Gene ID	6750
Gene Symbol	SST
Species	Human, Mouse, Rat
Immunogen	This antibody was generated using a recombinant protein sequence of P61278, with the exact immunogen sequence remaining proprietary.

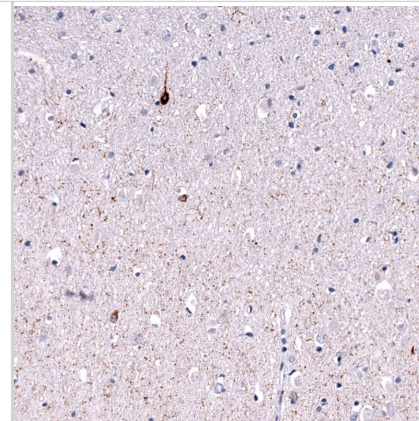
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200-1:500, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

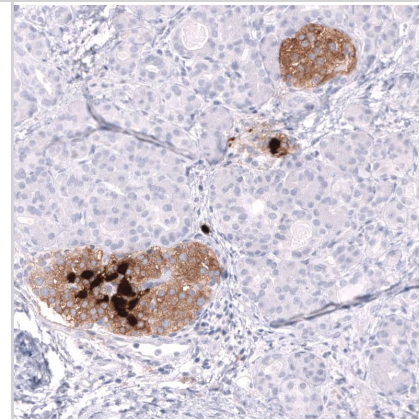
Staining of human skeletal muscle shows no positivity in myocytes as expected.



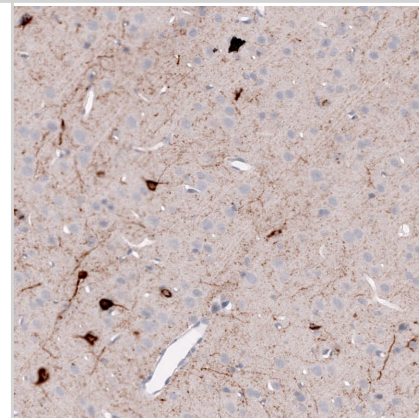
Staining of human cerebral cortex shows strong cytoplasmic positivity in a subset of neurons and neuronal processes.



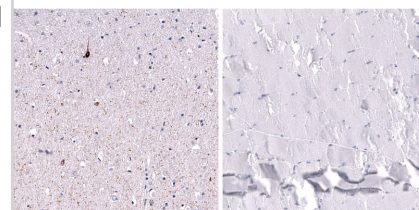
Staining of human pancreas shows moderate to strong cytoplasmic positivity in islets of Langerhans.



Staining of rat cerebral cortex shows strong cytoplasmic positivity in neurons and neuronal processes.

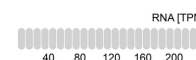
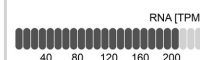


Analysis in human cerebral cortex and skeletal muscle tissues using NBP3-43653 antibody. Corresponding SST RNA-seq data are presented for the same tissues.

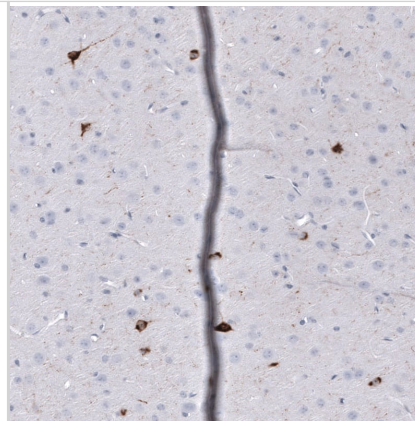


SST in Cerebral cortex

SST in Skeletal muscle



Staining of mouse cerebral cortex shows strong cytoplasmic positivity in a subset of neurons and neuronal processes.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-43653-100ul

H00006750-Q01-10ug	Recombinant Human Somatostatin GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
NBP2-80269	Human Somatostatin ELISA Kit (Colorimetric)
NB100-1793	Pancreatic Polypeptide/PP Antibody

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-43653

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

