

Product Datasheet

B3GNTL1 Antibody - BSA Free

NBP1-90838

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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NBP1-90838

B3GNTL1 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

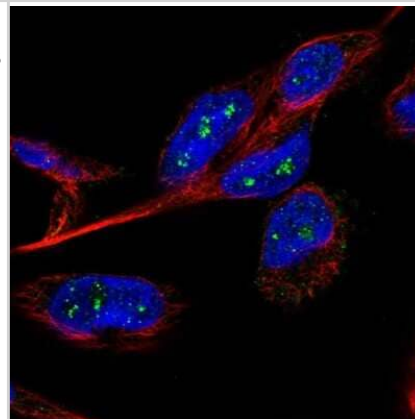
Product Description	
Description	Novus Biologicals Rabbit B3GNTL1 Antibody - BSA Free (NBP1-90838) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-B3GNTL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	146712
Gene Symbol	B3GNTL1
Species	Human
Reactivity Notes	Rat (80%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ASEESQAMQAHVSIILPVHNAEPWLDECLRSVLQQDFEGTMELSVFNDASKDK SGAIIKWRVKLEDSGVHVIIGGHDSPSP

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Reported in scientific literature (PMID 26104473), Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100.

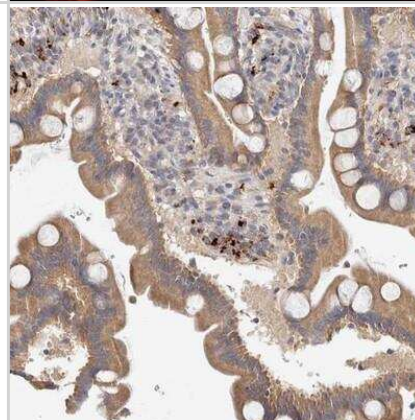


Images

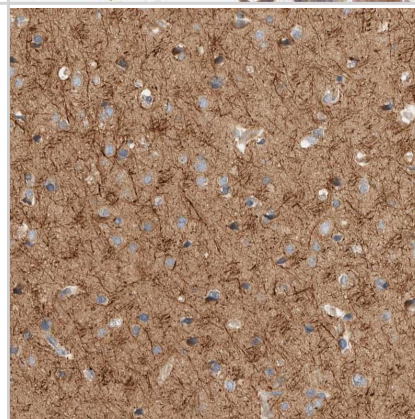
Immunocytochemistry/Immunofluorescence: B3GNTL1 Antibody [NBP1-90838] - Immunofluorescent staining of human cell line U-251 MG shows localization to nucleoli fibrillar center.



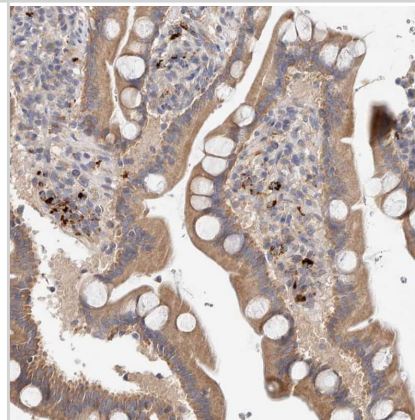
Immunohistochemistry-Paraffin: B3GNTL1 Antibody [NBP1-90838] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



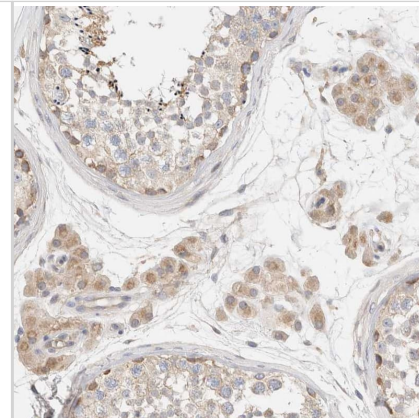
Staining of human cerebral cortex shows strong cytoplasmic-membranous positivity in neuropil.



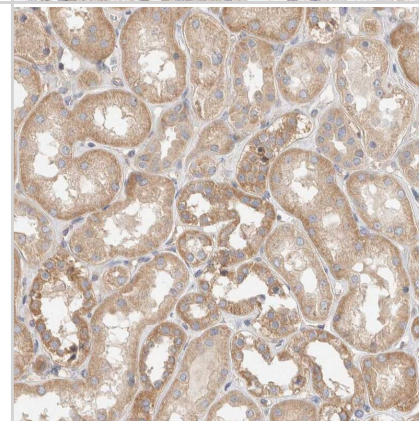
Staining of human duodenum shows moderate cytoplasmic-membranous positivity in glandular cells.



Staining of human testis shows moderate cytoplasmic-membranous positivity in Leydig cells and cells in seminiferous ducts.



Staining of human kidney shows moderate cytoplasmic-membranous positivity in cells in tubules.



Publications

Kippe JM, Mueller TM, Haroutunian V, Meador-Woodruff JH. Abnormal N-acetylglucosaminyltransferase expression in prefrontal cortex in schizophrenia Schizophr. Res. 2015-06-20 [PMID: 26104473] (WB, Human)



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 NBP1-90838

NBP1-90838PEP	B3GNTL1 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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