

Product Datasheet

ST6 Sialyltransferase 6/ST6GALNAC6 Antibody - BSA Free NBP1-80751

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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NBP1-80751**ST6 Sialyltransferase 6/ST6GALNAC6 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

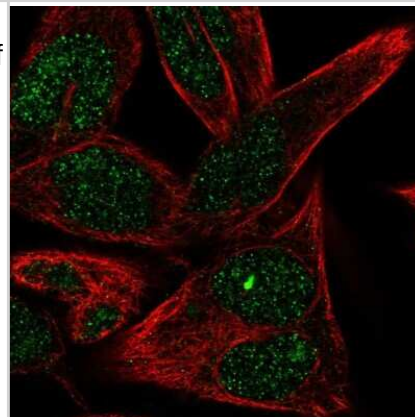
Product Description	
Description	Novus Biologicals Rabbit ST6 Sialyltransferase 6/ST6GALNAC6 Antibody - BSA Free (NBP1-80751) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-ST6 Sialyltransferase 6/ST6GALNAC6 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	30815
Gene Symbol	ST6GALNAC6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SRCHQCVIVSSSSHLLGTKLGPEIERAECTIRMNDAPTTGYSADVGNKTTYRVV AHSSVFRVLRRPQEFVNRTPETVFIFWGPPSKMQKPQGSLVRVIQRAGLVFPN MEAYAVSPGRMRQFDDLFRGETGKDREKSHSWLSTGWF

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

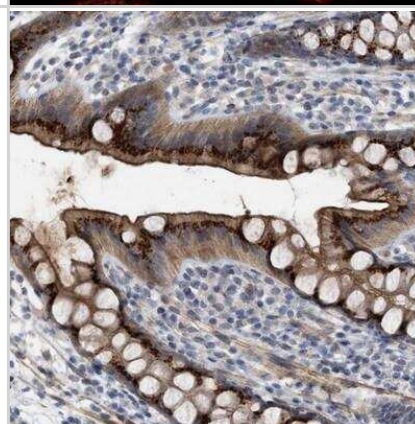


Images

Immunocytochemistry/Immunofluorescence: ST6 Sialyltransferase 6/ST6GALNAC6 Antibody [NBP1-80751] - Immunofluorescent staining of human cell line RH-30 shows localization to nucleus. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: ST6 Sialyltransferase 6/ST6GALNAC6 Antibody [NBP1-80751] - Staining of human rectum shows strong cytoplasmic positivity with a granular pattern in glandular cells.



Publications

Cicalese S, Torimoto K, Okuno K et al. Endoplasmic Reticulum Chemical Chaperone 3-Hydroxy-2-Naphthoic Acid Reduces Angiotensin II-Induced Vascular Remodeling and Hypertension In Vivo and Protein Synthesis In Vitro Journal of the American Heart Association 2022-11-29 [PMID: 36444851] (WB, Rat)

Details:

Dilution: 1:500

Tang X, Wei W, Snowball JM et al. EMC3 regulates mesenchymal cell survival via control of the mitotic spindle assembly iScience 2022-11-01 [PMID: 36624844]



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 NBP1-80751

NBP1-80751PEP	ST6 Sialyltransferase 6/ST6GALNAC6 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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