

Product Datasheet

ST8 alpha-2,8-Sialyltransferase 8A/ST8SIA1/Ganglioside GD3 Antibody - BSA Free NB100-75632

Unit Size: 0.05 mg

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/NB100-75632

Updated 9/9/2025 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/NB100-75632



NB100-75632**ST8 alpha-2,8-Sialyltransferase 8A/ST8SIA1/Ganglioside GD3 Antibody - BSA Free**

Product Information	
Unit Size	0.05 mg
Concentration	Please see the 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
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)

Product Description	
Description	Novus Biologicals Chicken ST8 alpha-2,8-Sialyltransferase 8A/ST8SIA1/Ganglioside GD3 Antibody - BSA Free (NB100-75632) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Chicken
Gene ID	6489
Gene Symbol	ST8SIA1
Species	Human
Reactivity Notes	This antibody is reactive against Human.
Specificity/Sensitivity	Ganglioside GD3
Immunogen	The immunogen for this antibody was a sequence from 4a.a. to 18a.a. from ST8SIA1(a 356a.a. long protein)
Notes	Chicken products cannot be exported to Canada.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:200-1:500
Application Notes	Western Blot: E coli-derived fusion protein as test antigen. Affinity-purified IgY dilution: 1:2000. Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development.



Images

Western Blot: E coli-derived fusion protein as test antigen. Affinity-purified IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development. (anti-ST8SIA1)





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 NB100-75632

NBL1-16505	ST8 alpha-2,8-Sialyltransferase 8A/ST8SIA1/Ganglioside GD3 Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary 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/NB100-75632

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

