

Product Datasheet

ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody - BSA Free NBP2-33719

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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NBP2-33719

ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 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

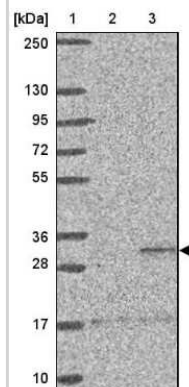
Product Description	
Description	Novus Biologicals Rabbit ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody - BSA Free (NBP2-33719) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8128
Gene Symbol	ST8SIA2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SVIQRAFEDLVNATWREKLLQRLHSLNGSILWIPAFMARGGKERVEWVNE

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

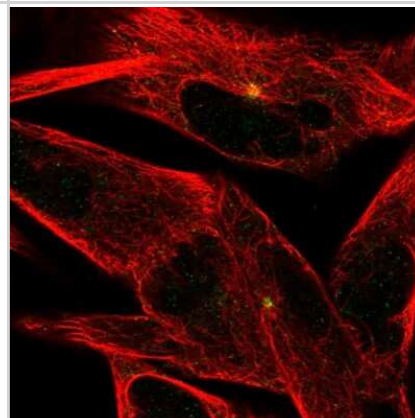


Images

Western Blot: ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody [NBP2-33719] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody [NBP2-33719] - Immunofluorescent staining of human cell line RH-30 shows localization to microtubule organizing center.



Immunohistochemistry-Paraffin: ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Antibody [NBP2-33719] - Staining of human heart muscle shows cytoplasmic positivity in myocytes.





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Products Related to NBP2-33719

NBP2-33719PEP	ST8 alpha-2,8-Sialyltransferase 8B/ST8SIA2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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