

# Product Datasheet

## ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody - BSA Free NBP1-87044

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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Updated 12/2/2025 v.20.1

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**NBP1-87044****ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody - BSA Free**

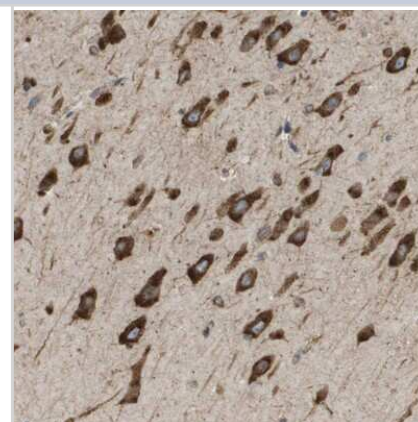
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody - BSA Free (NBP1-87044) is a polyclonal antibody validated for use in IHC. Anti-ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6483
Gene Symbol	ST3GAL2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (89%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ATLPYLDSGALDGTHRVLKLVPGYAGLQRLSKERLSGKSCACRRRCMGDAGASD WFDSHFDGNISPVWTRENMDLPPDVQRWWWMLQPQFKSHNTNEVLEKLFQI VPGENPYRFRDPHQCRRCVVGNLNRGSGYGQDVD

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: ST3GAL2 Antibody [NBP1-87044] - Staining of human hippocampus shows strong cytoplasmic positivity in neuronal cells.



## Publications

Yoon JY, Gedye C, Paterson J, Ailles L Stem/progenitor cell marker expression in clear cell renal cell carcinoma: a potential relationship with the immune microenvironment to be explored BMC Cancer 2020-04-03 [PMID: 32245446] (MiAr, Human)





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### **Products Related to NBP1-87044**

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NBP1-87044PEP	ST3 beta-Gal alpha-2,3-Sialyltransferase 2/ST3GAL2 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

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### **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](http://www.novusbio.com/guarantee)

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