# **Product Datasheet**

# ST3GAL6 Antibody - BSA Free NBP1-92446

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

**Publications: 1** 

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Updated 2/21/2025 v.20.1

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## NBP1-92446

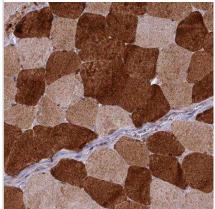
ST3GAL6 Antibody - BSA Free

S13GAL6 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	
Host	Rabbit
Gene ID	10402
Gene Symbol	ST3GAL6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IQPCLSKPAFASLLRFHQFHPFLCAADFRKIASLYGSDKFDLPYGMRTSAEYFR LALSKLQSCDLFDEFDNIPCKKCVVVGNGGVLKNKTLGEKIDSYDVIIRMNNG
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

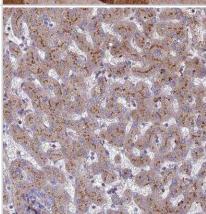


### **Images**

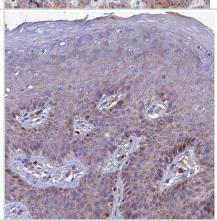
Immunohistochemistry-Paraffin: ST3GAL6 Antibody [NBP1-92446] - Staining of human skeletal muscle shows moderate to strong cytoplasmic positivity in myocytes.



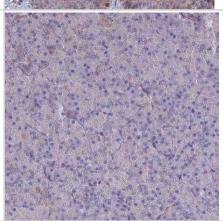
Immunohistochemistry-Paraffin: ST3GAL6 Antibody [NBP1-92446] - Staining of human liver shows moderate to strong granular cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: ST3GAL6 Antibody [NBP1-92446] - Staining of human skin shows weak to moderate cytoplasmic positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: ST3GAL6 Antibody [NBP1-92446] - Staining of human pancreas shows low positivity in exocrine glandular cells as expected.



#### **Publications**

Jia N, Barclay WS, Roberts K et al. Glycomic characterisation of respiratory tract tissues of ferrets: implications for its use in influenza virus infection studies. J Biol Chem. 2014-08-18 [PMID: 25135641] (IF/IHC, Human)





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## **Products Related to NBP1-92446**

NBP1-92446PEP ST3GAL6 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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