

Product Datasheet

ST3GAL3 Antibody - BSA Free NBP2-13389

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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NBP2-13389

ST3GAL3 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

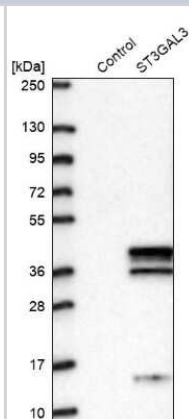
Product Description	
Description	Novus Biologicals Rabbit ST3GAL3 Antibody - BSA Free (NBP2-13389) is a polyclonal antibody validated for use in IHC and WB. Anti-ST3GAL3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6487
Gene Symbol	ST3GAL3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: KLHLLQWEEDSNSVLSFDSAGQTLGSEYDRLGFLNLD SKLPAELATKYANF SEGACKPGYASALMTAIF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

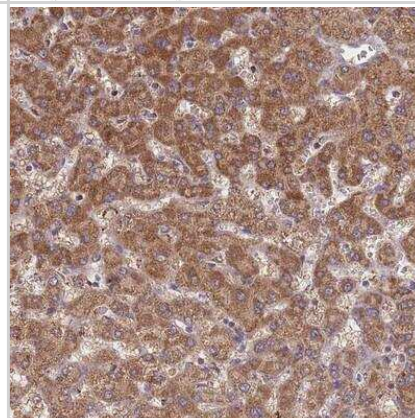


Images

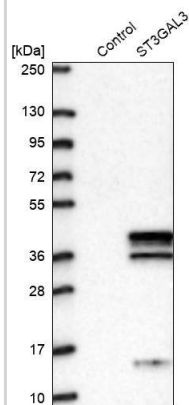
Western Blot: ST3GAL3 Antibody [NBP2-13389] - Analysis in control (vector only transfected HEK293T lysate) and ST3GAL3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: ST3GAL3 Antibody [NBP2-13389] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Analysis in control (vector only transfected HEK293T lysate) and ST3GAL3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



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 NBP2-13389

NBP2-13389PEP	ST3GAL3 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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