

# Product Datasheet

## ST3GAL3 Antibody 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

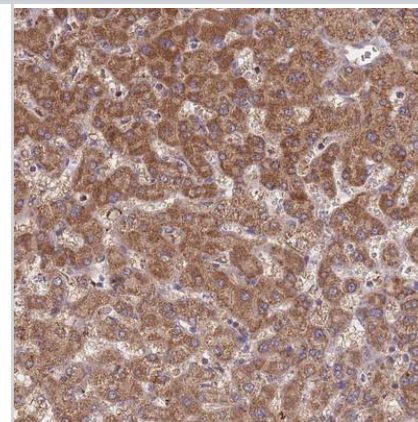
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	6487
Gene Symbol	ST3GAL3
Species	Human
Specificity/Sensitivity	Specificity of antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KLHLLQWEEDSNSVLSFDSAGQTLGSEYDRLGFLNLDKLPALATKY ANFSEGACKPGYASALMTAIF

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

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

**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 Aug 18 [PMID: 25135641] (IHC, Human)



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### Products Related to NBP2-13389

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NBP2-13389PEP	ST3GAL3 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
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.

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