# **Product Datasheet**

## GALNTL4 Antibody - BSA Free NBP1-81846

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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## NBP1-81846

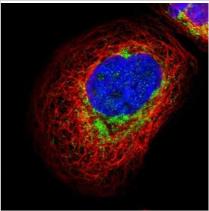
GALNTL4 Antibody - BSA Free

GALNTL4 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	374378
Gene Symbol	GALNT18
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SDIIAYGVLQNSLKTDLCLDQGPDTENVPIMYICHGMTPQNVYYTSSQQIHVGIL SPTVDDDDNRCLVDVNSRPRLIECSYAKAKRMKLHWQFSQGGPIQNRKSKRC LELQENSDLEFGFQLVLQKCSGQHWSITNVL
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

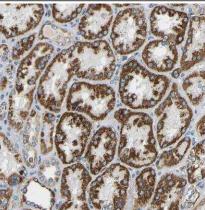


## **Images**

Immunocytochemistry/Immunofluorescence: GALNTL4 Antibody [NBP1-81846] - Immunofluorescent staining of human cell line A-431 shows localization to mitochondria.



Immunohistochemistry-Paraffin: GALNTL4 Antibody [NBP1-81846] - Staining of human kidney shows strong cytoplasmic positivity, with a granular pattern, in cells in tubules.





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## **Products Related to NBP1-81846**

NBP1-81846PEP GALNTL4 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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