

Product Datasheet

C1GALT1 Antibody - BSA Free

NBP1-88476

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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NBP1-88476

C1GALT1 Antibody - BSA Free

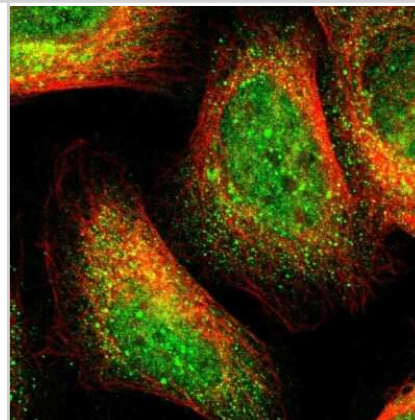
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit C1GALT1 Antibody - BSA Free (NBP1-88476) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56913
Gene Symbol	C1GALT1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SKYDPEEPIYFGRRFKPYVKQGYMSGGAGYVLSKEALKRFVDAFKTDKCTHSS SIEDLALGRCMEIMNVEAGDSRDTIGKETFHPFVPEHHLIKGYLPRTFWYWNYN YPPVEGPGCCSDLAVSFHYVDS

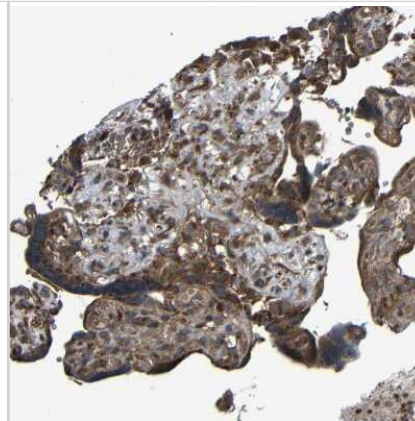
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

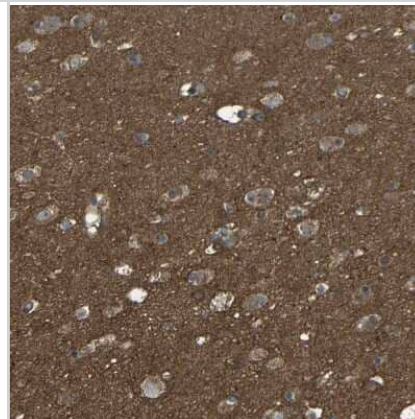
Immunocytochemistry/Immunofluorescence: C1GALT1 Antibody [NBP1-88476] - Immunofluorescent staining of human cell line U-2 OS shows localization to nuclear bodies & cytosol.



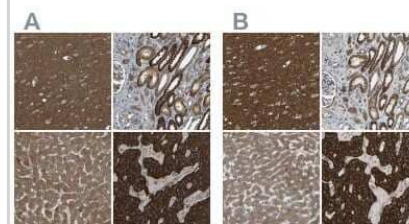
Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



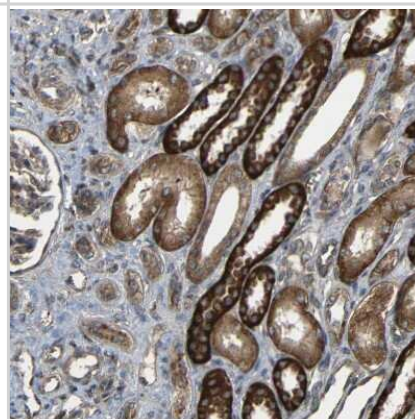
Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human cerebral cortex shows strong positivity in neuropil.



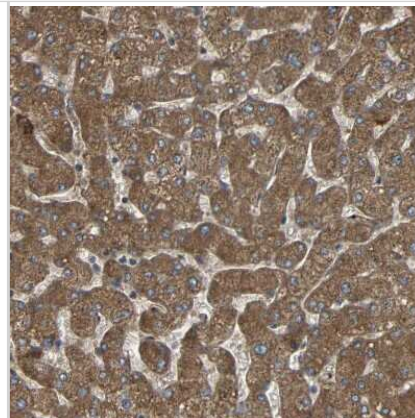
Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human cerebral cortex, kidney, liver and parathyroid gland using Anti-C1GALT1 antibody NBP1-88476 (A) shows similar protein distribution across tissues to independent antibody NBP1-88477 (B).



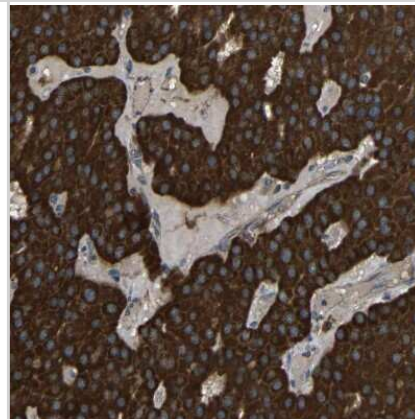
Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human kidney shows moderate to strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: C1GALT1 Antibody [NBP1-88476] - Staining of human parathyroid gland shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-88476

NBP1-88476PEP	C1GALT1 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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