

Product Datasheet

GALNT8 Antibody - BSA Free

NBP1-81848

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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NBP1-81848

GALNT8 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

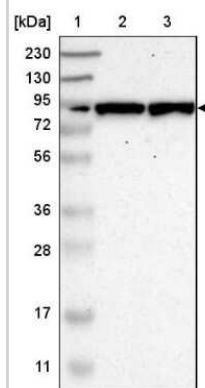
Host	Rabbit
Gene ID	26290
Gene Symbol	GALNT8
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLLDENVCLDQGPFPGNTPIMYYCHEFSSQNVYYHLTGELYVGQLIAEASASD RCLTDPGKAEKPTLEPCSKAAKNRLHIYWDFKPGGAVINRDTKRCLEMKKDLL GSHVLVLQTCSTQVWEIQHTVR

Product Application Details

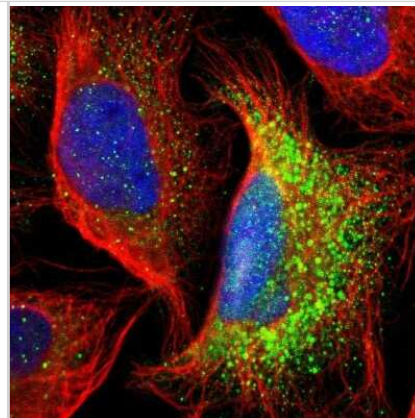
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

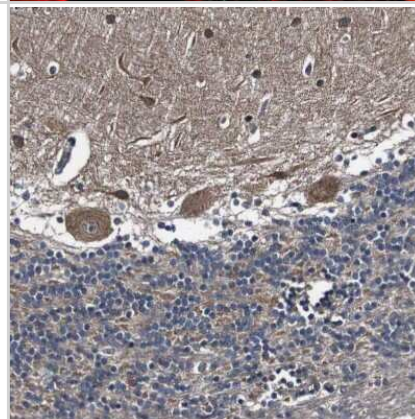
Western Blot: GALNT8 Antibody [NBP1-81848] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



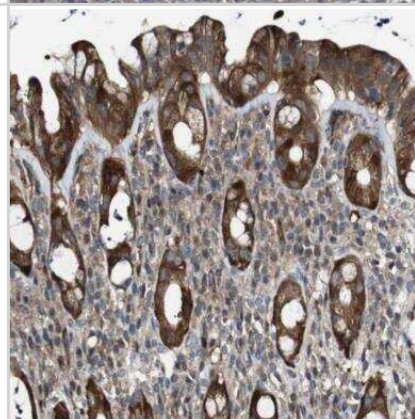
Immunocytochemistry/Immunofluorescence: GALNT8 Antibody [NBP1-81848] - Immunofluorescent staining of human cell line U-2 OS shows localization to vesicles.



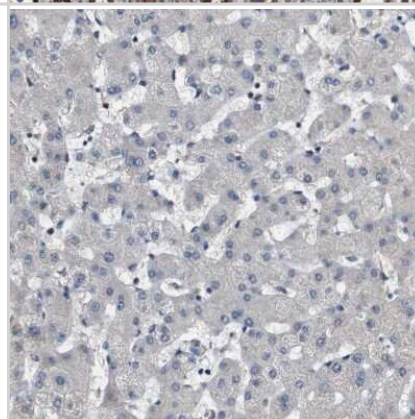
Immunohistochemistry-Paraffin: GALNT8 Antibody [NBP1-81848] - Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



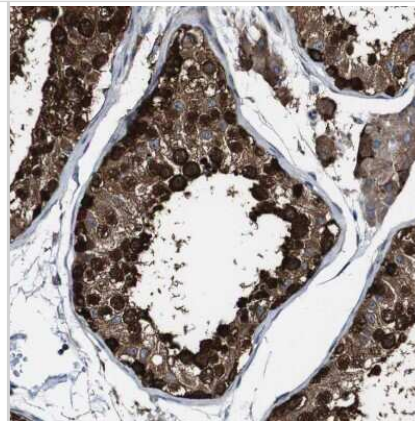
Immunohistochemistry-Paraffin: GALNT8 Antibody [NBP1-81848] - Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: GALNT8 Antibody [NBP1-81848] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: GALNT8 Antibody [NBP1-81848] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.





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Products Related to NBP1-81848

NBP1-81848PEP	GALNT8 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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