

Product Datasheet

beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody NBP2-14342

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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NBP2-14342

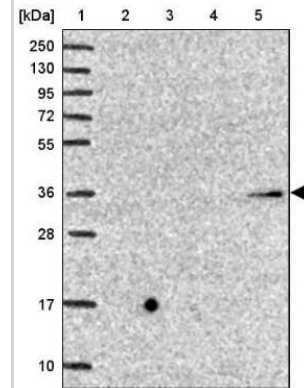
beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody

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	8704
Gene Symbol	B4GALT2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: LPPCPDSPPGLVGRLLIEFTSPMPLERVQRENPGVLMGGRYTPPDCTPAQTVA VIIPFRHREH
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

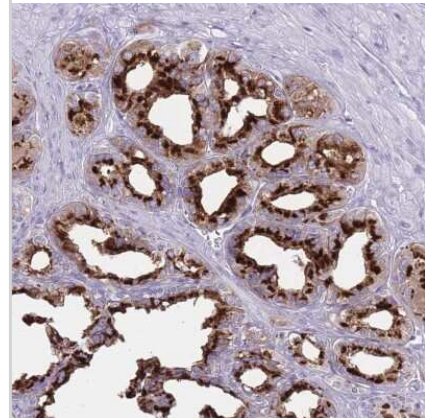


Images

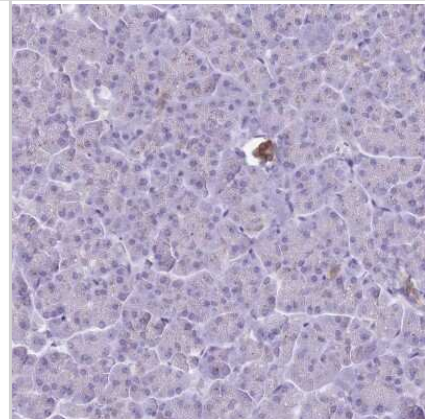
Western Blot: beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody [NBP2-14342] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue



Immunohistochemistry-Paraffin: beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody [NBP2-14342] - Staining of human seminal vesicle shows high expression.



Immunohistochemistry-Paraffin: beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody [NBP2-14342] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: beta-1,4-Galactosyltransferase 2/B4GalT2 Antibody [NBP2-14342] - Staining in human seminal vesicle and pancreas tissues using anti-B4GALT2 antibody. Corresponding B4GALT2 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-14342

NBP2-14342PEP	beta-1,4-Galactosyltransferase 2/B4GalT2 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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