

Product Datasheet

GLT25D2 Antibody - BSA Free

NBP1-90711

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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NBP1-90711

GLT25D2 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

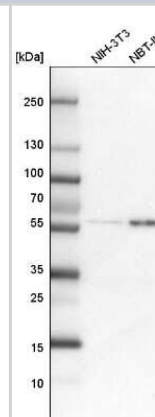
Description	Novus Biologicals Rabbit GLT25D2 Antibody - BSA Free (NBP1-90711) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23127
Gene Symbol	COLGALT2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PTHYTGQPGYLSDTETSTIWDNETVATDWDRTTHAWKSRKQSRIYSNAKNTEAL PPPTSLDTVPSRDEL

Product Application Details

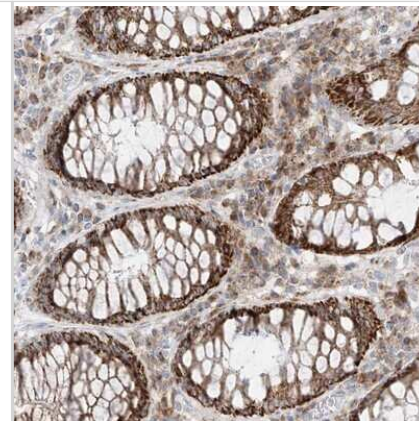
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

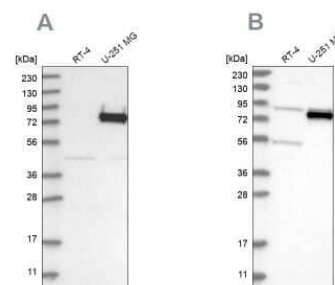
Western Blot: GLT25D2 Antibody [NBP1-90711] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



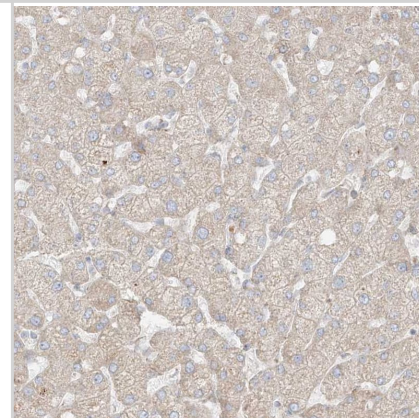
Immunohistochemistry-Paraffin: GLT25D2 Antibody [NBP1-90711] - Staining of human rectum shows strong granular positivity in glandular cells.



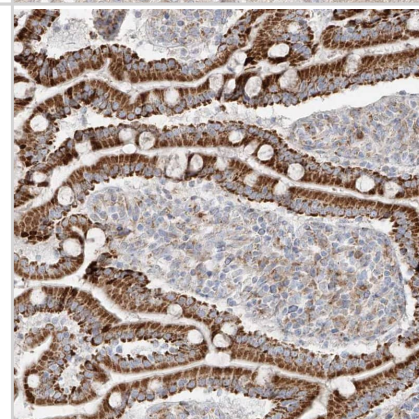
Western Blot: GLT25D2 Antibody [NBP1-90711] - Analysis using Anti-COLGALT2 antibody NBP1-90711 (A) shows similar pattern to independent antibody NBP1-90712 (B).



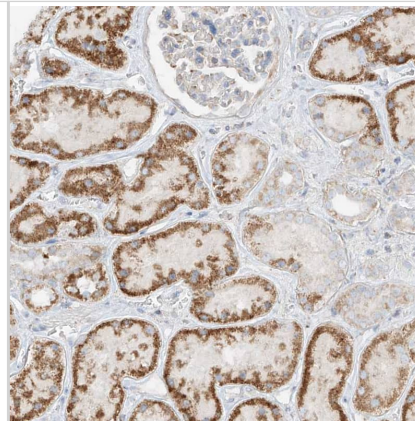
Staining of human liver shows negative to very weak positivity in hepatocytes as expected.



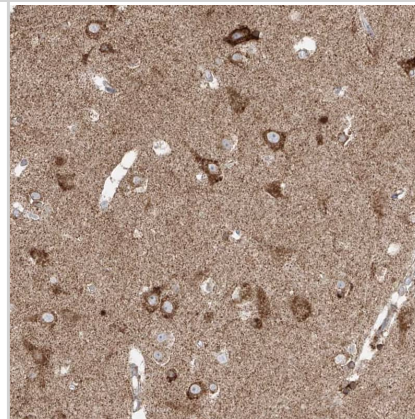
Staining of human duodenum shows strong cytoplasmic granular positivity in glandular cells.



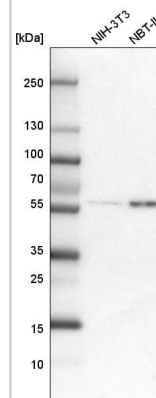
Staining of human kidney shows strong cytoplasmic granular positivity in cells in tubules.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.





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Products Related to NBP1-90711

NBP1-90711PEP	GLT25D2 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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