

Product Datasheet

GPR18 Antibody - BSA Free

NBP1-87573

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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NBP1-87573

GPR18 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

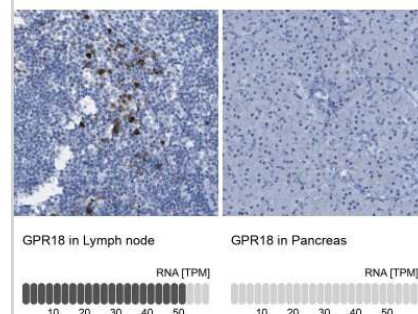
Description	Novus Biologicals Rabbit GPR18 Antibody - BSA Free (NBP1-87573) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2841
Gene Symbol	GPR18
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (84%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KDPDKSTPATCLKISDIIYLKAVNVNLNTRL

Product Application Details

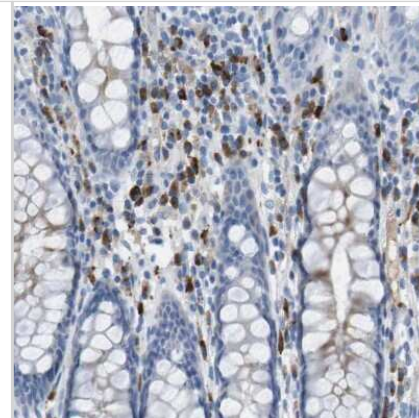
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

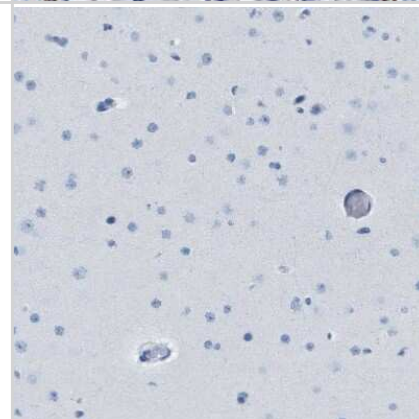
Immunohistochemistry-Paraffin: GPR18 Antibody [NBP1-87573] - Analysis in human lymph node and pancreas tissues. Corresponding GPR18 RNA-seq data are presented for the same tissues.



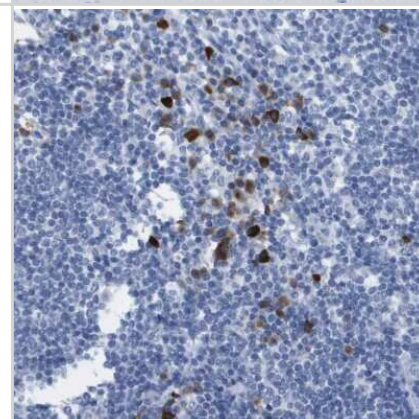
Immunohistochemistry-Paraffin: GPR18 Antibody [NBP1-87573] - Staining of human rectum shows strong cytoplasmic positivity in lymphoid cells.



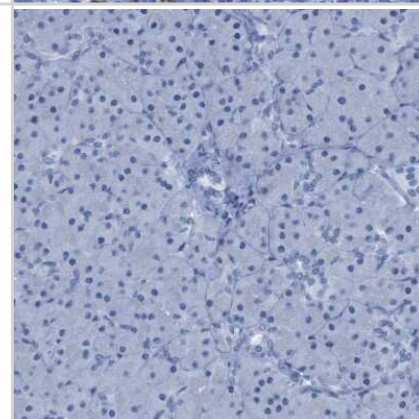
Immunohistochemistry-Paraffin: GPR18 Antibody [NBP1-87573] - Staining of human cerebral cortex shows no positivity in neurons as expected.



Immunohistochemistry-Paraffin: GPR18 Antibody [NBP1-87573] - Staining of human lymph node shows strong cytoplasmic/membranous positivity in non-germinal center cells.



Immunohistochemistry-Paraffin: GPR18 Antibody [NBP1-87573] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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Products Related to NBP1-87573

NBP1-87573PEP	GPR18 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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