

Product Datasheet

GIF Antibody - BSA Free NBP1-81610

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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NBP1-81610

GIF Antibody - BSA Free

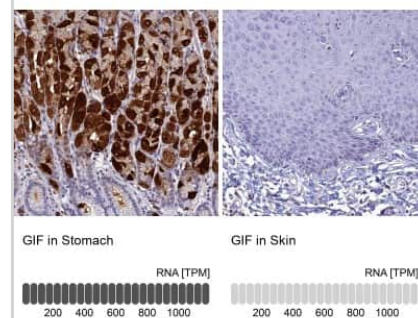
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit GIF Antibody - BSA Free (NBP1-81610) is a polyclonal antibody validated for use in IHC and WB. Anti-GIF Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2694
Gene Symbol	CBLIF
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LFGQVLKDIVEKISMKIKDNGIIGDIYSTGLAMQALSVTPEPSKKEWNCKKTTDMI LNEIKQGKFHNPMSIAQILPSLKGKTYLDVPQVTCSPDHEVQPTLPSNP

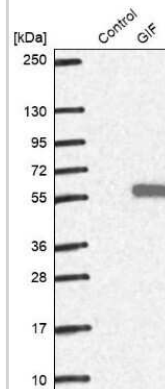
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

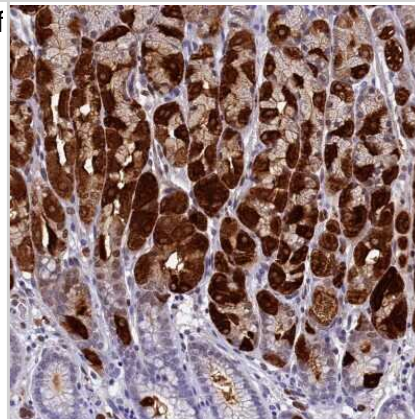
Immunohistochemistry-Paraffin: GIF Antibody [NBP1-81610] - Analysis in human stomach and skin tissues. Corresponding GIF RNA-seq data are presented for the same tissues.



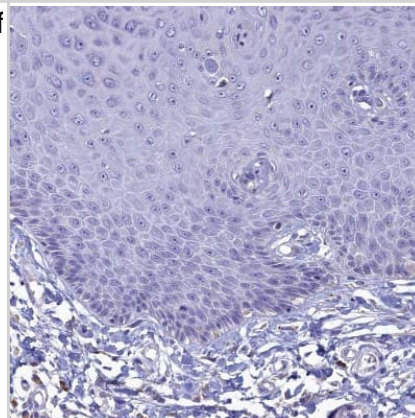
Western Blot: GIF Antibody [NBP1-81610] - Analysis in control (vector only transfected HEK293T lysate) and GIF over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



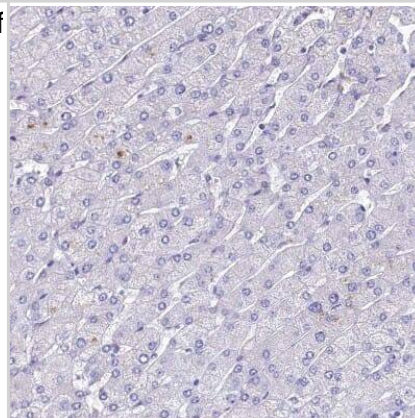
Immunohistochemistry-Paraffin: GIF Antibody [NBP1-81610] - Staining of human stomach shows strong cytoplasmic positivity in Parietal cells.



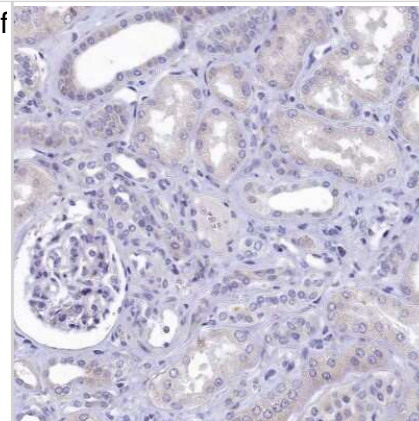
Immunohistochemistry-Paraffin: GIF Antibody [NBP1-81610] - Staining of human skin shows no positivity in squamous epithelial cells as expected.



Immunohistochemistry-Paraffin: GIF Antibody [NBP1-81610] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: GIF Antibody [NBP1-81610] - Staining of human kidney shows no positivity in cells in tubules as expected.



Publications

Sayols S, Klassek J, Werner C et al. Signalling codes for the maintenance and lineage commitment of embryonic gastric epithelial progenitors *Development* 2020-01-28 [PMID: 32878924] (Immunohistochemistry, Immunohistochemistry-Frozen)



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Products Related to NBP1-81610

NBP1-81610PEP	GIF Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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