

Product Datasheet

G protein alpha Antibody - BSA Free NBP1-89754

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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NBP1-89754

G protein alpha Antibody - BSA Free

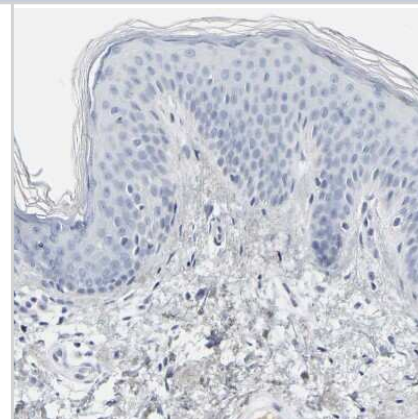
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit G protein alpha Antibody - BSA Free (NBP1-89754) 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	2778
Gene Symbol	GNAS
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SETDFETEPETAPTTEPETEPEDDRGPVVPKHSTFGQSLTQRLHALKLRSPDA SPSRAPPSTQEPQSPREGGEELKPEDKDPRDPEESKEPKKEEKQRRRCKPKKPT R

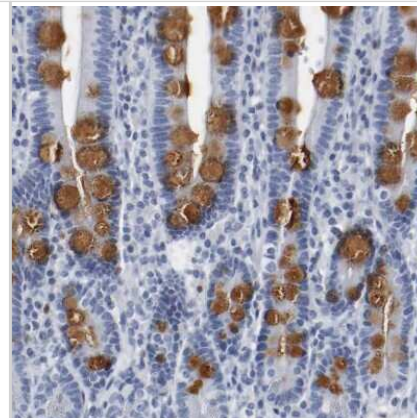
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000-1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

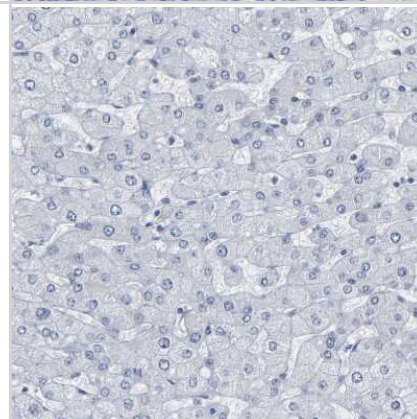
Immunohistochemistry-Paraffin: G protein alpha Antibody [NBP1-89754]
- Staining of human skin shows no positivity in squamous epithelial cells.



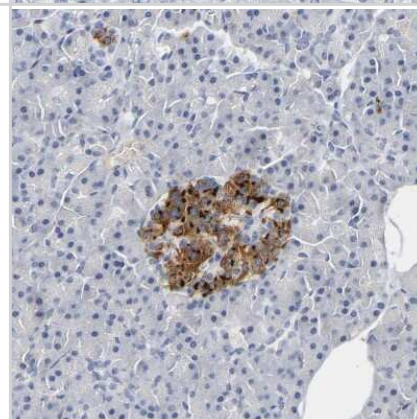
Immunohistochemistry-Paraffin: G protein alpha Antibody [NBP1-89754]
- Staining of human duodenum shows moderate positivity in mucus in glandular cells.



Immunohistochemistry-Paraffin: G protein alpha Antibody [NBP1-89754]
- Staining of human liver shows no positivity in hepatocytes.



Immunohistochemistry-Paraffin: G protein alpha Antibody [NBP1-89754]
- Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans.



Analysis in human plasma.





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Products Related to NBP1-89754

NBP1-89754PEP	G protein alpha 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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