

Product Datasheet

Glycophorin C Antibody - BSA Free NBP1-84597

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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NBP1-84597

Glycophorin C 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

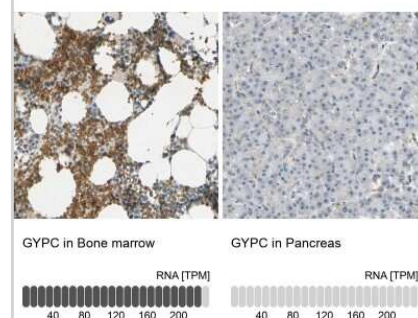
Description	Novus Biologicals Rabbit Glycophorin C Antibody - BSA Free (NBP1-84597) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2995
Gene Symbol	GYPC
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RYMYRHKGTYHTNEAKGTEFAESADAALQGDPALQDAGDSSRKEYFI

Product Application Details

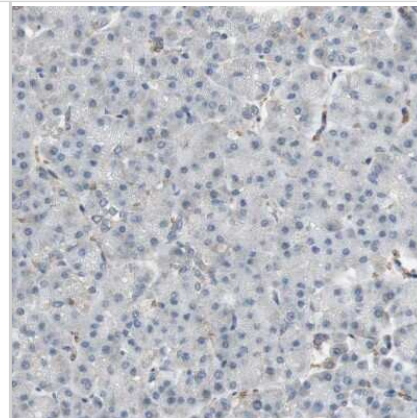
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

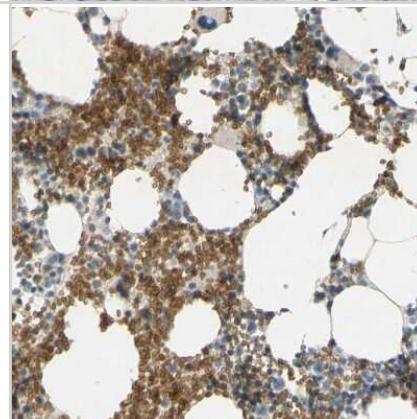
Immunohistochemistry-Paraffin: Glycophorin C Antibody [NBP1-84597] - Analysis in human bone marrow and pancreas tissues using NBP1-84597 antibody. Corresponding GYPC RNA-seq data are presented for the same tissues.



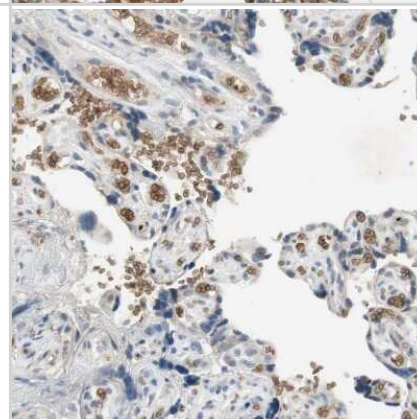
Immunohistochemistry-Paraffin: Glycophorin C Antibody [NBP1-84597] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



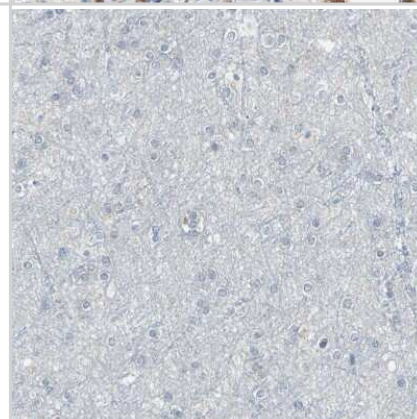
Immunohistochemistry-Paraffin: Glycophorin C Antibody [NBP1-84597] - Staining of human bone marrow shows strong membranous positivity in erythrocytes.



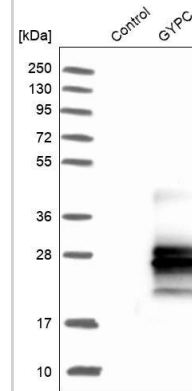
Immunohistochemistry-Paraffin: Glycophorin C Antibody [NBP1-84597] - Staining of human placenta shows strong membranous positivity in erythrocytes.



Immunohistochemistry-Paraffin: Glycophorin C Antibody [NBP1-84597] - Staining of human cerebral cortex shows no positivity in neurons as expected.



Analysis in control (vector only transfected HEK293T lysate) and GYPC over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells, LY419537).





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Products Related to NBP1-84597

NBP1-84597PEP	Glycophorin C 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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