

Product Datasheet

Glycophorin C Antibody (9K8U2)

NBP3-15385-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-15385-100ul

Glycophorin C Antibody (9K8U2)

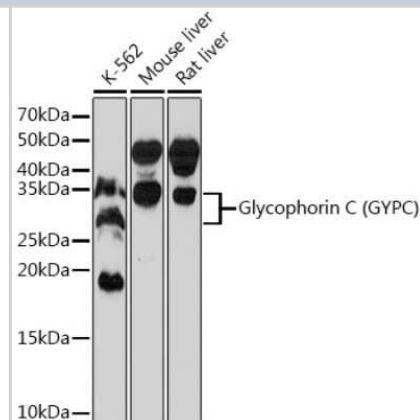
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9K8U2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description	
Description	Novus Biologicals Rabbit Glycophorin C Antibody (9K8U2) (NBP3-15385) is a recombinant monoclonal 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, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 49-128 of human Glycophorin C (P04921). METSTPTIMDIVVIAGVIAAVAILVSLLFVMLRYMYRHKGTYHTNEAKGTEFAES ADAALQGDPALQDAGDSSRKEYFI

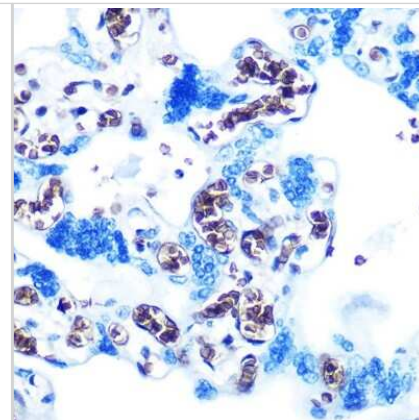
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

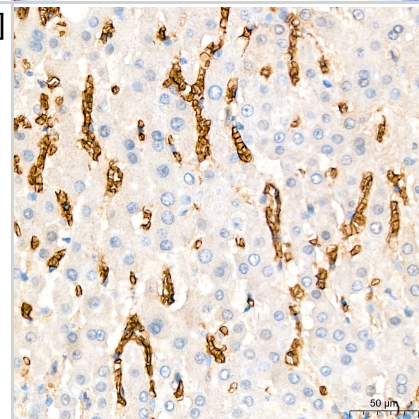
Western Blot: Glycophorin C Antibody (9K8U2) [NBP3-15385] - Western blot analysis of extracts of various cell lines, using Glycophorin C (GYPC) Rabbit mAb (NBP3-15385) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: Glycophorin C Antibody (9K8U2) [NBP3-15385] - Immunohistochemistry of paraffin-embedded human placenta using Glycophorin C (GYPC) Rabbit mAb (NBP3-15385) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Immunohistochemistry analysis of paraffin-embedded Human liver tissue using Glycophorin C Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Western Blot: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Western blot analysis of various lysates using Glycophorin C Rabbit mAb at 1:10000 dilution.

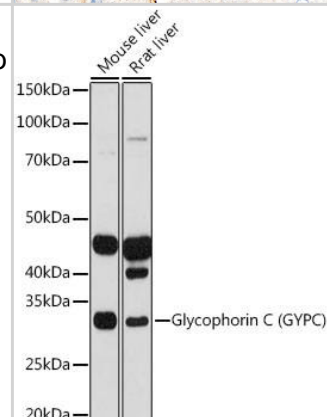
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

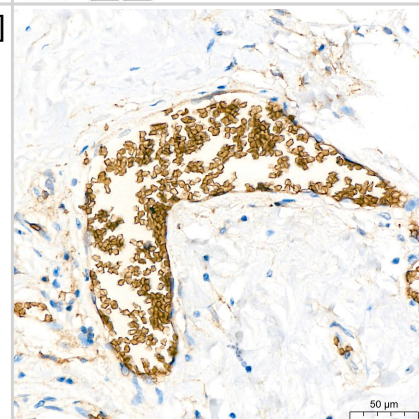
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit .

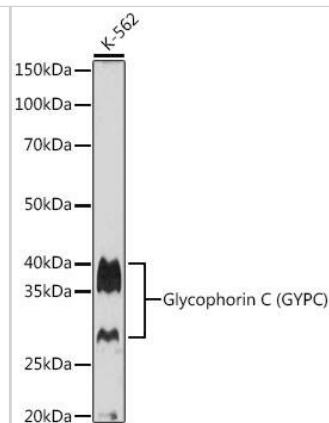
Exposure time: 30s.



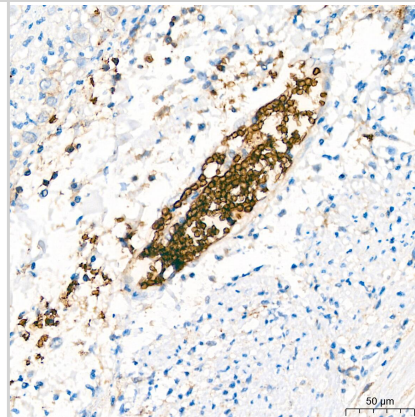
Immunohistochemistry: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Immunohistochemistry analysis of paraffin-embedded Human breast tissue using Glycophorin C Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



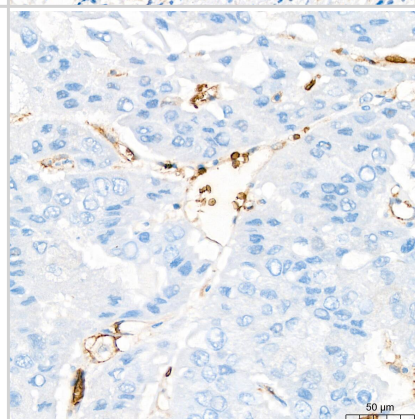
Western Blot: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Western blot analysis of lysates from K-562 cells, using Glycophorin C Rabbit mAb at 1:1000 dilution.
 Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit .
 Exposure time: 90s.



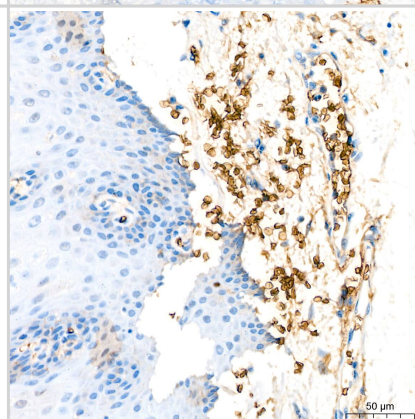
Immunohistochemistry: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Immunohistochemistry analysis of paraffin-embedded Human appendix tissue using Glycophorin C Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Immunohistochemistry: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using Glycophorin C Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.



Immunohistochemistry: Glycophorin C Antibody (9K8U2) [Glycophorin C] - Immunohistochemistry analysis of paraffin-embedded Human esophagus tissue using Glycophorin C Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer(pH 6.0) prior to IHC staining.





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Products Related to NBP3-15385-100ul

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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