

# Product Datasheet

## Glycophorin A Antibody (GYPA/1725R) - Azide and BSA Free NBP2-54470-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP2-54470-100ug**

Glycophorin A Antibody (GYPA/1725R) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GYPA/1725R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	10 mM PBS
Target Molecular Weight	39 kDa

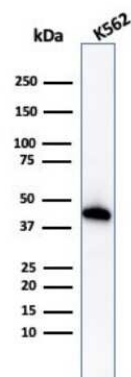
Product Description	
Description	1.0 mg/ml of antibody purified by Protein A. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53136).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	2993
Gene Symbol	GYPA
Species	Human
Marker	Erythrocyte Marker
Immunogen	Recombinant full-length human Glycophorin A protein (Uniprot: P02724)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 0.25 - 0.5 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

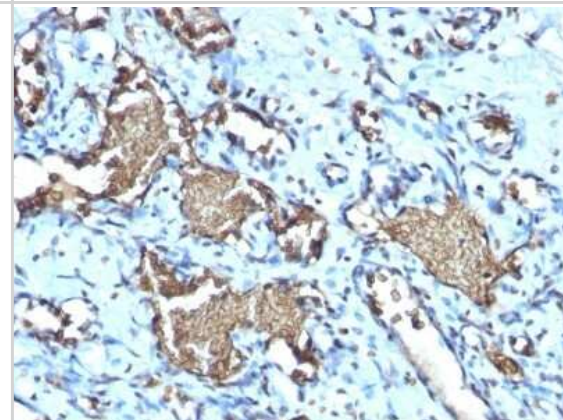


## Images

Western Blot: Glycophorin A Antibody (GYPA/1725R) - Azide and BSA Free [NBP2-54470] - Western Blot Analysis of K562 cell lysate using Glycophorin A Rabbit Recombinant Monoclonal Antibody (GYPA/1725R).



Immunohistochemistry-Paraffin: Glycophorin A Antibody (GYPA/1725R) - Azide and BSA Free [NBP2-54470] - Formalin-fixed, paraffin-embedded human Angiosarcoma stained with Recombinant Rabbit Monoclonal Antibody (GYPA/1725R)





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### **Products Related to NBP2-54470-100ug**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59660-50ug	Recombinant Human Glycophorin A His Protein

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### **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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