# **Product Datasheet**

# Glycophorin A Antibody (GYPA/280) - Azide and BSA Free NBP2-47718-0.1mg

Unit Size: 0.1 mg

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

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## NBP2-47718-0.1mg

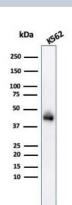
Glycophorin A Antibody (GYPA/280) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GYPA/280
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	39 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-45023).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2993
Gene Symbol	GYPA
Species	Human
Marker	Erythrocyte Marker
Immunogen	Recombinant human full-length Glycophorin A protein (Uniprot: P02724)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin
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.



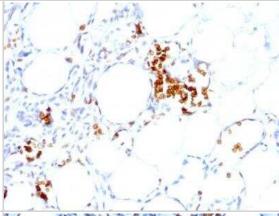
Optimal dilution for a specific application should be determined.

#### **Images**

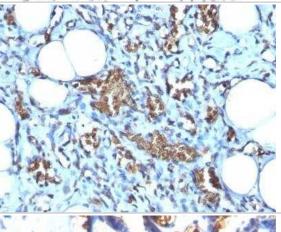
Western Blot: Glycophorin A Antibody (GYPA/280) - Azide and BSA Free [NBP2-47718] - Western Blot Analysis of K562 cell lysate usingGlycophorin A antibody (GYPA/280).



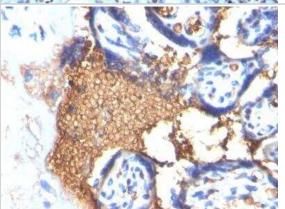
Immunohistochemistry-Paraffin: Glycophorin A Antibody (GYPA/280) - Azide and BSA Free [NBP2-47718] - Formalin-fixed, paraffin-embedded human Angiosarcoma stained with Glycophorin A Antibody (GYPA/280).



Immunohistochemistry-Paraffin: Glycophorin A Antibody (GYPA/280) - Azide and BSA Free [NBP2-47718] - Human Angiosarcoma stained with Glycophorin A Monoclonal Antibody (GYPA/280)



Immunohistochemistry-Paraffin: Glycophorin A Antibody (GYPA/280) - Azide and BSA Free [NBP2-47718] - Human Placenta stained with Glycophorin A Monoclonal Antibody (GYPA/280)





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## Products Related to NBP2-47718-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) NBP2-59660-50ug Recombinant Human Glycophorin A His Protein

#### 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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