

# Product Datasheet

## Glycophorin A Antibody (HIR2) [Biotin] NBP1-43463-0.1mg

Unit Size: 0.1 mg

Store at 4C in the dark.

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**NBP1-43463-0.1mg**

Glycophorin A Antibody (HIR2) [Biotin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HIR2
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	Biotin
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS (pH 7.2) with 0.1% gelatin
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2993
<b>Gene Symbol</b>	GYPA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Glycophorin A antibody clone HIR2 recognizes N-terminal portion of glycophorin A (and weakly of glycophorin B). Its antigen is expressed on early erythroblasts, late erythroblasts, erythroblasts, mature erythrocytes and the cells of erythroid cell lines K562 and HEL, but not on all other cells.
<b>Immunogen</b>	The immunogen for this antibody was CD235a.
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry &lt;0.125 ug/10 <sup>6</sup> cells in 100 ul



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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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