

Product Datasheet

Glycophorin A Antibody (SPM183) [Janelia Fluor® 646] NBP2-47715JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47715JF646

Glycophorin A Antibody (SPM183) [Janelia Fluor® 646]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | SPM183 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgM Kappa |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein A or G purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 2993 |
| Gene Symbol | GYPA |
| Species | Human, Bovine |
| Marker | Erythrocyte Marker |
| Specificity/Sensitivity | Recognizes a sialoglycoprotein of 39kDa, identified as glycophorin A. It reacts with a peptide epitope on the extracellular domain of human glycophorin. Glycophorin A is present on red blood cells (RBC) and erythroid precursor cells. It has been shown that glycophorins acts as the receptor for Sandei virus and parvovirus. |
| Immunogen | Human erythrocytes treated with neuraminidase |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Flow Cytometry, Immunofluorescence |
| Recommended Dilutions | Flow Cytometry, Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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