

Product Datasheet

Glycophorin C Antibody (BRIC10) - BSA Free NB100-66522

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-66522

Glycophorin C Antibody (BRIC10) - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | BRIC10 |
| Preservative | 0.01% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | Tris-Glycine (pH 7.4) |

| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Mouse Glycophorin C Antibody (BRIC10) - BSA Free (NB100-66522) is a monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 2995 |
| Gene Symbol | GYPC |
| Species | Human |
| Specificity/Sensitivity | NB100-66522 recognizes an epitope in the N-terminal region of CD236, also known as glycophorin C (GPC). CD236 is an integral membrane protein which carries the Gerbich blood group antigens. Expression of CD236 is not restricted to erythroid cells, but is broadly distributed in both erythroid and non-erythroid tissues. |
| Immunogen | Human erythrocytes |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry |
| Recommended Dilutions | Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000 |

Publications

Docherty CK, Nilsen M, Loughlin L. 2-Methoxyestradiol Attenuates Hypoxia-Induced Pulmonary Hypertension Via Alterations in Hypoxia Inducible Factor α 1





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Products Related to NB100-66522

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |

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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