Product Datasheet

Glycophorin A Antibody (YTH89.1) - BSA Free NB100-65015

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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NB100-65015

Glycophorin A Antibody (YTH89.1) - BSA Free

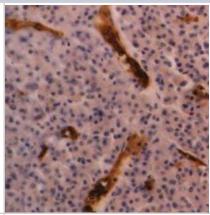
| Glycophorin A Antibody (YTH89.1) - BSA Free | |
|---|---|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | YTH89.1 |
| Preservative | 0.09% Sodium Azide |
| Isotype | lgG2b |
| Purity | Protein G purified |
| Buffer | PBS |
| Product Description | |
| Host | Rat |
| Gene ID | 2993 |
| Gene Symbol | GYPA |
| Species | Human |
| Specificity/Sensitivity | Recognizes glycophorin A, a major sialoglycoprotein of the human erythrocyte membrane. |
| Immunogen | Made to Human CD235a |
| Product Application Details | |
| Applications | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Flow Cytometry 1:10-1:25, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000 |
| Application Notes | This product does not require antigen retrieval using heat treatment prior to |

staining of paraffin sections.

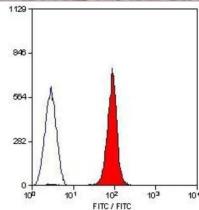


Images

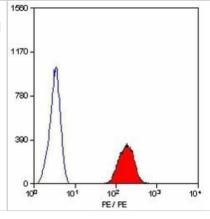
Immunohistochemistry-Paraffin: Glycophorin A Antibody (YTH89.1) [NB100-65015] - Human hypophysis showing erythrocyte labelling in sinusoids.



Flow Cytometry: Glycophorin A Antibody (YTH89.1) [NB100-65015] - Analysis using the FITC conjugate of NB100-65015. Staining of human peripheral blood erythrocytes.



Flow Cytometry: Glycophorin A Antibody (YTH89.1) [NB100-65015] - Staining of human peripheral blood erythrocytes with RAT ANTI HUMAN CD235a: RPE.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NB100-65015

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

DDXCR03 Rat IgG2b Isotype Control

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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