Product Datasheet

Glycophorin C Antibody (BRIC10) [Alexa Fluor® 350] NB100-66522AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-66522AF350

Product Information

Glycophorin C Antibody (BRIC10) [Alexa Fluor® 350]

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	BRIC10
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Alexa Fluor 350
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
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
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include but is not limited to use of the product or its components: (i) in

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Product Application Details

Applications	Western Blot, Flow Cytometry
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Recommended Dilutions Western Blot, Flow Cytometry



Optimal dilution of this antibody should be experimentally determined.

Images

Glycophorin C Antibody (BRIC10) [Alexa Fluor® 350] [NB100-66522AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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Products Related to NB100-66522AF350

NBP1-97005AF350 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350]

NBP2-59568-50ug Recombinant Human Glycophorin C His Protein

7770-GT-020 Fucosyltransferase 2/FUT2

NBP2-06999 Glycophorin C Overexpression Lysate

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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