

Product Datasheet

Fc gamma RIIIA/CD16a Antibody (G7) [7C] NB100-65876V2

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 2/23/2022 v.20.1

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NB100-65876V2

Fc gamma RIIIA/CD16a Antibody (G7) [7C]

Product Information	
Unit Size	0.2 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	G7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	7C
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2214
Gene Symbol	FCGR3A
Species	Porcine
Reactivity Notes	Reacts with Porcine.
Specificity/Sensitivity	NB100-65876 recognizes the porcine homologue of human CD16 (Fc gamma RIII alpha). CD16 is a low affinity FC gamma receptor expressed by polymorphonuclear cells (PMN), peripheral blood lymphocytes (PBL) and monocytes in pigs. Clone G7 has been reported to block PBL mediated antibody-dependent cell cytotoxicity (ADCC) and partially inhibit PMN-mediated ADCC.
Immunogen	Porcine peripheral blood leucocytes.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence



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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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