

# Product Datasheet

## FcgR4/CD16-2 Antibody (012) [Allophycocyanin] NBP3-05890APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-05890APC**

FcγR4/CD16-2 Antibody (012) [Allophycocyanin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	012
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	246256
<b>Gene Symbol</b>	Fcγr4
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	Has cross-reactivity in ELISA with: Human CD64 FCGR1A No cross-reactivity in ELISA with: Human CD16a FCGR3A FcR3a Human CD16b FCGR3B FcR3b Human CD32a FCGR2A Human CD32b FCGR2B Mouse CD16 FCGR3
<b>Specificity/Sensitivity</b>	Has cross-reactivity in ELISA with: Human CD64 FCGR1A No cross-reactivity in ELISA with: Human CD16a FCGR3A FcR3a Human CD16b FCGR3B FcR3b Human CD32a FCGR2A Human CD32b FCGR2B Mouse CD16 FCGR3
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcγR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203).
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-05890APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
210-TA-005	TNF-alpha [Unconjugated]
1974-CD-050	FcγR4/CD16-2 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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.

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