

# Product Datasheet

## **FcγR4/CD16-2 Antibody (012) [Alexa Fluor® 750] NBP3-05890AF750**

Unit Size: 0.1 ml

Store at 4°C in the dark.

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**NBP3-05890AF750**

FcγR4/CD16-2 Antibody (012) [Alexa Fluor® 750]

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	012
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 750
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	246256
Gene Symbol	Fcgr4
Species	Mouse
Reactivity Notes	Has cross-reactivity in ELISA with:   Human CD64 / FCGR1A  No cross-reactivity in ELISA with:   Human CD16a / FCGR3A / FcR1IIa  Human CD16b / FCGR3B / FcR1IIb  Human CD32a / FCGR2A  Human CD32b / FCGR2B  Mouse CD16 / FCGR3
Specificity/Sensitivity	Has cross-reactivity in ELISA with:  Human CD64 / FCGR1A No cross-reactivity in ELISA with:  Human CD16a / FCGR3A / FcR1IIa Human CD16b / FCGR3B / FcR1IIb Human CD32a / FCGR2A Human CD32b / FCGR2B Mouse CD16 / FCGR3
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcγR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203).



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<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 NBP3-05890AF750**

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NBP2-24891AF750	Rabbit IgG Isotype Control [Alexa Fluor® 750]
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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