

# Product Datasheet

## Fc gamma RI/CD64 Antibody (1) [Alexa Fluor™ Plus 405] NBP2-90403AFP405

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90403AFP405**

Fc gamma RI/CD64 Antibody (1) [Alexa Fluor™ Plus 405]

<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>	1
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor Plus 405
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	2209
<b>Gene Symbol</b>	FCGR1A
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	<p>Has cross-reactivity in ELISA with:</p> <p>Human CD64 / FCGR1A</p> <p>No cross-reactivity in ELISA with:</p> <p>Mouse CD16-2 /FCGR4            Mouse FCGR2B / CD32            Mouse FCGR3 / CD16            Human CD16a / FCGR3A            Human CD16b / FCGR3B            Human CD32a / FCGR2A            Human CD32b / FCGR2B</p>
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Fc gamma RI/CD64 extracellular domain (Accession#: NP_034316.1; Met 1-Pro 297).

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<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-90403AFP405**

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210-TA-005	TNF-alpha [Unconjugated]
1257-FC-050	Fc gamma RI/CD64 [Unconjugated]
M6000B-1	IL-6 [HRP]
485-MI-100	IFN-gamma [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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