

# Product Datasheet

## Fc gamma RI/CD64 Antibody (276426) [Alexa Fluor® 532] FAB12571X

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB12571X**

Fc gamma RI/CD64 Antibody (276426) [Alexa Fluor® 532]

<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>	276426
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 532
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2209
<b>Gene Symbol</b>	FCGR1A
<b>Specificity/Sensitivity</b>	Detects human Fcγ RI in direct ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant mouse (rm) Fcγ RI, rmFcγ RII, recombinant human (rh) Fcγ RIIA, rhFcγ RIIB, or rhFcγ RIIBB.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human Fcγ RI Gln16-Pro288 Accession # P12314.2
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<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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