

# Product Datasheet

**Fc gamma RI/CD64 Antibody (276426)**

**[Allophycocyanin/Cy7]**

**FAB12571APCCY7**

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB12571APCCY7**

Fc gamma RI/CD64 Antibody (276426) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	276426
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	2209
Gene Symbol	FCGR1A
Specificity/Sensitivity	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.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Fcγ RI Gln16-Pro288 Accession # P12314.2

Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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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