

# Product Datasheet

**Fc gamma RIIB/CD32b Antibody (190907)**

**[Allophycocyanin]**

**FAB14601A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB14601A**

Fc gamma RIIB/CD32b Antibody (190907) [Allophycocyanin]

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	190907
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	2213
Gene Symbol	FCGR2B
Species	Mouse
Specificity/Sensitivity	Detects mouse Fcγ RIIB in direct ELISAs. In direct ELISAs, this antibody shows 100% cross-reactivity with recombinant mouse (rm) Fcγ RIIB. In ELISAs, this antibody shows approximately 7% cross-reactivity with rmFcγ RIIB.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIIB aa 40-217 Accession # P08101

Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB14601A**

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IC006A	Rat IgG2a Isotype Control (54447) [Allophycocyanin]
210-TA-005	TNF-alpha [Unconjugated]
1460-CD-050	Fc gamma RIIB/CD32b [Unconjugated]
M6000B-1	IL-6 [HRP]

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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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