

# 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**

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

**Product Description**

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

**Product Application Details**

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



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## Products Related to FAB14601A

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]

## 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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