# **Product Datasheet**

# Fc gamma RII/RIII (CD32/CD16) Antibody (190909) [PE/Atto594] FAB1460PEATT594

Unit Size: 0.5 ml

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

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## **FAB1460PEATT594**

Fc gamma RII/RIII (CD32/CD16) Antibody (190909) [PE/Atto594]

Fc gamma RII/RIII (CD32/CD16) Antibody (190909) [PE/Atto594]	
Product Information	
Unit Size	0.5 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	190909
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	2214
Species	Mouse
Specificity/Sensitivity	Detects mouse Fcy RII/RIII (CD32/CD16) in direct ELISAs and Western blots. In direct ELISAs and Western blots, 100% cross-reactivity with recombinant mouse CD16 is observed and no cross-reactivity with recombinant human CD32 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIIB Thr30-Arg207 Accession # P08101
Product Application Details	
Applications	Flow Cytometry
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 technical@novusbio.com if you have any questions.





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#### Products Related to FAB1460PEATT594

210-TA-005 TNF-alpha [Unconjugated]

202-IL-010 IL-2 [Unconjugated]

DC140 CD14 [HRP]

NB110-89474 CD11b Antibody - BSA Free

#### 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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