

Product Datasheet

Fc gamma RIII (CD16) Antibody (275003) [PE/Atto594] FAB19601PEATT594

Unit Size: 0.1 ml

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

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FAB19601PEATT594

Fc gamma RIII (CD16) Antibody (275003) [PE/Atto594]

| 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 | 275003 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | PE/Atto594 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Rat |
| Gene ID | 2214 |
| Gene Symbol | Fcgr3 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Fcγ RIIIA/B (CD16) in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Fcrl3/CD16-2, rmFcγ RIA or rhFcγ RIIA is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5 |
| 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 FAB19601PEATT594

| | |
|-------------|-------------------------------------|
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| 1960-FC-050 | Fc gamma RIII (CD16) [Unconjugated] |
| 202-IL-010 | IL-2 [Unconjugated] |
| DC140 | CD14 [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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