Product Datasheet

Fc gamma RIII (CD16) Antibody (275003) [mFluor Violet 450 SE] FAB19601MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB19601MFV450

Fc gamma RIII (CD16) Antibody (275003) [mFluor Violet 450 SE]

| 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 | 275003 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | mFluor Violet 450 SE |
| Purity | 0 |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rat |
| Gene ID | 2214 |
| Gene Symbol | Fcgr3 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Fcy RIIIA/B (CD16) in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant mouse Fcrl3/CD16-2, rmFcy RIA or rhFcy RIIA is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Fcγ RIII Ala31-Thr215 Accession # Q5D5J5 |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Flow Cytometry, CyTOF-ready |
| Recommended Dilutions | Flow Cytometry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Products Related to FAB19601MFV450

| DC140 | CD14 [HRP] |
|-------------|-------------------------------------|
| 202-IL-010 | IL-2 [Unconjugated] |
| 1960-FC-050 | Fc gamma RIII (CD16) [Unconjugated] |
| 210-TA-005 | TNF-alpha [Unconjugated] |

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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