Product Datasheet

Fc gamma RIII (CD16) Antibody (1001005) [Biotin] FAB43251B

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB43251B

Fc gamma RIII (CD16) Antibody (1001005) [Biotin]

| 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 | 1001005 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG2a | |
| Conjugate | Biotin | |
| Purity | Protein A or G purified from hybridoma culture supernatant | |
| Buffer | PBS | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 2214 | |
| Species | Human | |
| Specificity/Sensitivity | Detects human FcyRIIIA (CD16a) in direct ELISAs. In direct ELISAs, 60% cross-reactivity with FcyRIIIB (CD16b) is observed. | |
| Immunogen | Human embryonic kidney cell, HEK293-derived human FcγRIIIA/CD16a Gly17-Gln208 Accession # P08637 | |
| Product Application Details | | |
| Applications | Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry | |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |





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Products Related to FAB43251B

| IC003B | Mouse IgG2a Isotype Control (20102) [Biotin] | |
|-------------|--|--|
| 210-TA-005 | TNF-alpha [Unconjugated] | |
| 1960-FC-050 | Fc gamma RIII (CD16) [Unconjugated] | |
| 202-IL-010 | IL-2 [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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