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## Product Datasheet

### **CD16 / Fcgamma Receptor III (CB16), 1mg/mL, IgM, Clone: [CB16], Mouse, Monoclonal BOT-BNUM0038-50**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD16 / Fcgamma Receptor III (CB16), 1mg/mL, IgM, Clone: [CB16], Mouse, Monoclonal                                                                                                                                                                             |
| Artikelnummer            | BOT-BNUM0038-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0038-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0038-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human CD16                                                                                                                                                                                                                                                    |
| Produktbeschreibung      | This antibody recognizes CD16 (FcgammaRIII), the low-affinity receptor for IgG with an apparent molecular weight of 50-80 kDa. CD16 is represented by two similar genes, CD16A (FcgammaRIIIA), which exists as a hetero-oligomeric polypeptide-anchored fo... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [CB16]                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 50-80 kDa                                                                                                                                                                                                                                                     |
| Isotyp                   | IgM                                                                                                                                                                                                                                                           |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P08637</a>                                                                                                                                                                                                                                                                                                                                                                                               |
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                                                                                                                                                |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                               |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Not recommended for flow cytometry Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications |