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## Product Datasheet

### CD3e(B-B12), 1mg/mL, Clone: [B-B12], Mouse, Monoclonal BOT-BNUM1052-50

|                          |                                                                                                                                                                                                                                                                                |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD3e(B-B12), 1mg/mL, Clone: [B-B12], Mouse, Monoclonal                                                                                                                                                                                                                         |
| Artikelnummer            | BOT-BNUM1052-50                                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | BNUM1052-50                                                                                                                                                                                                                                                                    |
| Alternativnummer         | BOT-BNUM1052-50-50UL                                                                                                                                                                                                                                                           |
| Hersteller               | Biotium                                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                     |
| Applikation              | FC, IF                                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                                          |
| Immunogen                | Human T cell leukemia cells                                                                                                                                                                                                                                                    |
| Produktbeschreibung      | Reacts with five invariable CD3 chains (designated as $\alpha$ and $\beta$ ) with molecular weight ranging from 16-28 kDa. CD3 is expressed, typically at high levels, on peripheral T cells and majority of T cell neoplasms. Thymocytes express CD3 at different level on... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                                     |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                                        |
| Klon-Bezeichnung         | [B-B12]                                                                                                                                                                                                                                                                        |
| Molekulargewicht         | 20 kDa                                                                                                                                                                                                                                                                         |
| UniProt                  | <a href="#">P07766</a>                                                                                                                                                                                                                                                         |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, no BSA, no azide                                                                                                                                                                                                                                                                               |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                              |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |