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## Product Datasheet

### CD50 / ICAM3(ICO-60), 1mg/mL, Clone: [ICO-60], Mouse, Monoclonal BOT-BNUM1040-50

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD50 / ICAM3(ICO-60), 1mg/mL, Clone: [ICO-60], Mouse, Monoclonal                                                                                                                                                                                              |
| Artikelnummer            | BOT-BNUM1040-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM1040-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM1040-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, Functional Studies                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human ICAM3                                                                                                                                                                                                                                                   |
| Produktbeschreibung      | Recognizes the N-glycosylated glycoprotein of 120 kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3. CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [ICO-60]                                                                                                                                                                                                                                                      |
| Molekulargewicht         | 110-160 kDa                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P32942</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 Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |