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## Product Datasheet

### CD53(161-2), 1mg/mL, Clone: [161-2], Mouse, Monoclonal BOT-BNUM0324-50

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD53(161-2), 1mg/mL, Clone: [161-2], Mouse, Monoclonal                                                                                                                                                                                                        |
| Artikelnummer            | BOT-BNUM0324-50                                                                                                                                                                                                                                               |
| Hersteller Artikelnummer | BNUM0324-50                                                                                                                                                                                                                                                   |
| Alternativnummer         | BOT-BNUM0324-50-50UL                                                                                                                                                                                                                                          |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | Functional Studies                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Stimulated human leukocytes                                                                                                                                                                                                                                   |
| Produktbeschreibung      | Recognizes a protein of 33-55 kDa, identified as CD53 (Workshop VI, Code N-L033). It is expressed on monocytes and macrophages, dendritic cells, osteoblasts and osteoclasts, and on T and B cells from every stage of differentiation but is absent from ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL                                                                                                                                                                                                                                                       |
| Klon-Bezeichnung         | [161-2]                                                                                                                                                                                                                                                       |
| Molekulargewicht         | 33-55 kDa                                                                                                                                                                                                                                                     |
| UniProt                  | <a href="#">P19397</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: 0.5-1 ug/mL Does not react with baboon or horse, others not tested Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |