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## Product Datasheet

### **CD45RA(158-4D3), CF647 conjugate, 0.1mg/mL, Clone: [158-4D3], Mouse, Monoclonal BOT-BNC470028-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD45RA(158-4D3), CF647 conjugate, 0.1mg/mL, Clone: [158-4D3], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | BOT-BNC470028-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC470028-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC470028-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Stimulated human leukocytes                                                                                                                                                                                                                                   |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Recognizes a protein of 205 kDa-220 kDa, identified as CD45RA (Workshop III). CD45RA is isoforms of the human leukocyte common antigen (CD45). Human CD45 contains three exons which encode peptide segments designated A, B and C, respectively. The diff... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [158-4D3]                                                                                                                                                                                                                                                     |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 205-220 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| UniProt                | <a href="#">P08575</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Puffer                 | PBS, 0.1% BSA, 0.05% 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 Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |