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## Product Datasheet

### **CD45RO(UCHL-1), CF405S conjugate, 0.1mg/mL, Clone: [UCHL-1], Mouse, Monoclonal BOT-BNC040003-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD45RO(UCHL-1), CF405S conjugate, 0.1mg/mL, Clone: [UCHL-1], Mouse, Monoclonal                                                                                                                                                                                |
| Artikelnummer            | BOT-BNC040003-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040003-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040003-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, Functional Studies, IF, IHC, IP, WB                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Marmoset, Primate                                                                                                                                                                                                                                      |
| Immunogen                | Cultured human T-cells from an IL-2-dependent T-cell line (CA1) (UCHL-1), Recombinant human CD45RO protein (T200/797)                                                                                                                                         |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Recognizes a 180-185 kDa protein, identified as isoform of leukocyte common antigen (CD45RO) (4th Leucocyte Typing Workshop: Code No. N31). The epitope recognized by this antibody is sensitive to neuraminidase digestion. This antibody reacts with mat... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [UCHL-1]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Molekulargewicht       | 180-185 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| UniProt                | <a href="#">P08575</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | <p>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 Immunohistology formalin-fixed 0.25-0.5 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</p> |