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## Product Datasheet

### **CD15 / FUT4 (Reed-Sternberg Cell Marker) (FUT4/1478R), CF405S conjugate, 0.1mg/mL, Clone: [FUT4/1478R], Rabbit, Monoclonal BOT-BNC041478-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD15 / FUT4 (Reed-Sternberg Cell Marker) (FUT4/1478R), CF405S conjugate, 0.1mg/mL, Clone: [FUT4/1478R], Rabbit, Monoclonal                                                                                                                                    |
| Artikelnummer            | BOT-BNC041478-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC041478-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC041478-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Purified human neutrophils                                                                                                                                                                                                                                    |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | CD15 plays a role in mediating phagocytosis, bactericidal activity, and chemotaxis. It is present on >95% of granulocytes including neutrophils and eosinophils and to a lesser degree on monocytes. In addition, CD15 is expressed in Reed-Sternberg cell... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [FUT4/1478R]                                                                                                                                                                                                                                                  |

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|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 220 kDa                                                                                                                                                                                                                                                                                                                                |
| UniProt                | <a href="#">P22083</a>                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                             |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                 |
| Anwendungsbeschreibung | Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow cytometry 2-4 ug/million cells Immunofluorescence 2-4 ug/mL Immunohistology (formalin) 5-10 ug/mL Optimal dilution for a specific application should be determined by user |