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## Product Datasheet

### **CD3e (T-Cell Marker) (C3e/2478), CF647 conjugate, 0.1mg/mL, Clone: [C3e/2478], Mouse, Monoclonal BOT-BNC472478-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD3e (T-Cell Marker) (C3e/2478), CF647 conjugate, 0.1mg/mL, Clone: [C3e/2478], Mouse, Monoclonal                                                                                                                                                              |
| Artikelnummer            | BOT-BNC472478-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC472478-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC472478-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, WB                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human, Primate                                                                                                                                                                                                                                                |
| Immunogen                | Recombinant human CD3e extracellular domain fragment (around aa 23-119) (exact sequence is proprietary)                                                                                                                                                       |
| Konjugation              | CF647                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | The immunogen for this Mab is derived from the extracellular domain of CD3 epsilon chain. CD3 consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28 kDa. The CD3 complex is closel... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [C3e/2478]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Molekulargewicht       | 20 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| UniProt                | <a href="#">P07766</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 ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |