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## Product Datasheet

### **CD2(LFA2/600), CF640R conjugate, 0.1mg/mL, Clone: [LFA2/600], Mouse, Monoclonal BOT-BNC400600-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD2(LFA2/600), CF640R conjugate, 0.1mg/mL, Clone: [LFA2/600], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | BOT-BNC400600-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC400600-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC400600-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human, Porcine, Primate                                                                                                                                                                                                                                       |
| Immunogen                | Recombinant human LFA2 protein                                                                                                                                                                                                                                |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [LFA2/600]                                                                                                                                                                                                                                                                                            |
| Molekulargewicht       | ~50 kDa                                                                                                                                                                                                                                                                                               |
| UniProt                | <a href="#">P06729</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: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |