

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **CD195 / CCR-5(12D1), CF640R conjugate, 0.1mg/mL, Clone: [12D1], Mouse, Monoclonal BOT-BNC400156-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD195 / CCR-5(12D1), CF640R conjugate, 0.1mg/mL, Clone: [12D1], Mouse, Monoclonal                                                                                                                                                                             |
| Artikelnummer            | BOT-BNC400156-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC400156-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC400156-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human native CCR5 protein                                                                                                                                                                                                                                     |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Reacts with the N-terminal extracellular domain of CD195. The CC chemokine receptor 5 (CCR5) is a member of the CC-chemokine receptor family, and has the characteristic structure of a 7 transmembrane G protein-coupled receptor (GPCR). CCR5 regulates ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

|                        |                                                                                                                                                                                                                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [12D1]                                                                                                                                                                                                                                                                                                                                                |
| Molekulargewicht       | 45 kDa                                                                                                                                                                                                                                                                                                                                                |
| UniProt                | <a href="#">P51681</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<br/> Immunohistology Frozen 0.5-1.0 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |