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## Product Datasheet

### **CD59 (heavy chain of Protectin)(BRA-10G), CF405S conjugate, 0.1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal BOT-BNC040181-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD59 (heavy chain of Protectin)(BRA-10G), CF405S conjugate, 0.1mg/mL, Clone: [BRA-10G], Mouse, Monoclonal                                                                                                                                                     |
| Artikelnummer            | BOT-BNC040181-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040181-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040181-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IP, WB                                                                                                                                                                                                                                                    |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human K562 tumor cells                                                                                                                                                                                                                                        |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Reacts with human CD59, a 20 kDa glycosyl phosphatidyl-inositol (GPI)-anchored cell surface protein. CD59 regulates complement-mediated cell lysis, and it is involved in lymphocyte signal transduction. This protein is a potent inhibitor of the comple... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [BRA-10G]                                                                                                                                                                                                                                                     |

|                        |                                                                                                                                                                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 20 kDa                                                                                                                                                                                                                                                                                                |
| UniProt                | <a href="#">P13987</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 |