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## Product Datasheet

### **Cytochrome C (Mitochondrial Marker)(6H2.B4), CF405S conjugate, 0.1mg/mL, Clone: [6H2.B4], Mouse, Monoclonal BOT-BNC040184-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Cytochrome C (Mitochondrial Marker)(6H2.B4), CF405S conjugate, 0.1mg/mL, Clone: [6H2.B4], Mouse, Monoclonal                                                                                                                                                   |
| Artikelnummer            | BOT-BNC040184-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040184-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040184-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF                                                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Rat full-length cytochrome c protein                                                                                                                                                                                                                          |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Cytochrome c is a well-characterized mobile electron transport protein that is essential to energy conversion in all aerobic organisms. In mammalian cells, this highly conserved protein is normally localized to the mitochondrial inter-membrane space.... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [6H2.B4]                                                                                                                                                                                                                                                      |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 15 kDa                                                                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P99999</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 Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |