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## Product Datasheet

### **CD68 (Macrophage Marker) (C68/2501), CF405S conjugate, 0.1mg/mL, Clone: [C68/2501], Mouse, Monoclonal BOT-BNC042501-500**

|                          |   |
|--------------------------|---|
| Artikelname              | CD68 (Macrophage Marker) (C68/2501), CF405S conjugate, 0.1mg/mL, Clone: [C68/2501], Mouse, Monoclonal   |
| Artikelnummer            | BOT-BNC042501-500   |
| Hersteller Artikelnummer | BNC042501-500   |
| Alternativnummer         | BOT-BNC042501-500-500UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant fragment of human CD68 protein (around aa 150-221) (exact sequence is proprietary)  |
| Konjugation              | CF405S  |
| Produktbeschreibung      | This antibody recognizes a glycoprotein of 110 kDa, which is identified as CD68. It is important for identifying macrophages in tissue sections. It stains macrophages in a wide variety of human tissues, including Kupffer cells and macrophages in the ... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.1 mg/mL   |

|                        |   |
|------------------------|---|
| Klon-Bezeichnung       | [C68/2501]  |
| Molekulargewicht       | ~110 kDa  |
| UniProt                | <a href="#">P34810</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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |