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## Product Datasheet

### **CD68(C68/684 + KP1), 0.2mg/mL, Clone: [C68/684 KP1], Mouse, Monoclonal BOT-BNUB0685-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD68(C68/684 + KP1), 0.2mg/mL, Clone: [C68/684 KP1], Mouse, Monoclonal                                                                                                                                                                                        |
| Artikelnummer            | BOT-BNUB0685-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB0685-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB0685-500-500UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF, IHC                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Feline, Human, Monkey                                                                                                                                                                                                                                         |
| Immunogen                | Subcellular fraction of human alveolar macrophages (KP1),<br>Recombinant human CD68 protein (C68/684)                                                                                                                                                         |
| 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            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [C68/684 KP1]                                                                                                                                                                                                                                                 |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | ~110 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| UniProt                | <a href="#">P34810</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Puffer                 | PBS, 0.05% 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 (direct conjugate): 1-5 ug/mL Immunohistology (formalin) 2-4 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p> |