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## Product Datasheet

### **CD68(KP1), CF405M conjugate, 0.1mg/mL, Clone: [KP1], Mouse, Monoclonal BOT-BNC050512-100**

|                          |   |
|--------------------------|---|
| Artikelname              | CD68(KP1), CF405M conjugate, 0.1mg/mL, Clone: [KP1], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC050512-100   |
| Hersteller Artikelnummer | BNC050512-100   |
| Alternativnummer         | BOT-BNC050512-100-100UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC   |
| Spezies Reaktivität      | Feline, Human, Monkey, Rabbit   |
| Immunogen                | Subcellular fraction of human alveolar macrophages  |
| Konjugation              | CF405M  |
| 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         | [KP1]   |

|                        |  |
|------------------------|--|
| 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 Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.25-0.5 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 Does not react with pig, dog, or chicken, others not known Optimal dilution for a specific application should be determined by user |