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Product Datasheet

CD68(C68/684), CF594 conjugate, 0.1mg/mL, Clone: [C68/684], Mouse, Monoclonal BOT-BNC940684-500

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|----------------------------|---|
| Article Name | CD68(C68/684), CF594 conjugate, 0.1mg/mL, Clone: [C68/684], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC940684-500 |
| Supplier Catalog Number | BNC940684-500 |
| Alternative Catalog Number | BOT-BNC940684-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human, Monkey |
| Immunogen | Recombinant human CD68 protein |
| Conjugation | CF594 |
| Product Description | 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 ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [C68/684] |

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|-------------------|---|
| Molecular Weight | ~110 kDa |
| UniProt | P34810 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | 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 Optimal dilution for a specific application should be determined by user |