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Product Datasheet

CD20 / MS4A1 (B-Cell Marker)(L26), CF488A conjugate, 0.1mg/mL, Clone: [L26], Mouse, Monoclonal BOT-BNC880766-100

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|----------------------------|---|
| Article Name | CD20 / MS4A1 (B-Cell Marker)(L26), CF488A conjugate, 0.1mg/mL, Clone: [L26], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC880766-100 |
| Supplier Catalog Number | BNC880766-100 |
| Alternative Catalog Number | BOT-BNC880766-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Human tonsil B cells |
| Conjugation | CF488A |
| Product Description | This antibody recognizes a protein of 30-33 kDa, which is identified as CD20. Its epitope is located in the cytoplasmic domain of CD20 and was, therefore, ascribed as CD20cy in the 5th Workshop. CD20 is a non-Ig differentiation antigen of B-cells and... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [L26] |

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|-------------------|---|
| Molecular Weight | 33-37 kDa |
| UniProt | P11836 |
| 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: 1-2 ug/mL Immunohistochemistry (formalin-fixed): 0.5-1 ug/mL for 30 minutes at RT Western blot: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |