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Product Datasheet

CD20(IGEL/773), CF647 conjugate, 0.1mg/mL, Clone: [IGEL/773], Mouse, Monoclonal BOT-BNC470773-100

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|----------------------------|---|
| Article Name | CD20(IGEL/773), CF647 conjugate, 0.1mg/mL, Clone: [IGEL/773], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC470773-100 |
| Supplier Catalog Number | BNC470773-100 |
| Alternative Catalog Number | BOT-BNC470773-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human MS4A1 protein |
| Conjugation | CF647 |
| Product Description | Recognizes a protein of 30-33 kDa, which is identified as CD20. It is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. CD20 is expressed... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [IGEL/773] |

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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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires 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 |