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Product Datasheet

Human IgG Immunoglobulin(B33/20), 0.2mg/mL, Clone: [B33/20], Mouse, Monoclonal BOT-BNUB0952-100

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|----------------------------|---|
| Article Name | Human IgG Immunoglobulin(B33/20), 0.2mg/mL, Clone: [B33/20], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB0952-100 |
| Supplier Catalog Number | BNUB0952-100 |
| Alternative Catalog Number | BOT-BNUB0952-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Purified polyclonal human Ig Gamma Chain |
| Product Description | Recognizes a protein of 75 kDa, identified as i heavy chain of human immunoglobulins. Its epitope maps in CH2 domain of Fc region of IgG. It reacts with all sub-classes of i chain of human immunoglobulins. It does not cross-react with i (IgA), i (IgM... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [B33/20] |
| Molecular Weight | 75 kDa |

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|-------------------|---|
| UniProt | P01857 |
| Buffer | PBS, 0.05% 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/paraffin 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 |