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Product Datasheet

CD79a(JCB117 + HM47/A9), CF488A conjugate, 0.1mg/mL, Clone: [JCB117 HM47/A9], Mouse, Monoclonal BOT-BNC880828-100

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|----------------------------|---|
| Article Name | CD79a(JCB117 + HM47/A9), CF488A conjugate, 0.1mg/mL, Clone: [JCB117 HM47/A9], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC880828-100 |
| Supplier Catalog Number | BNC880828-100 |
| Alternative Catalog Number | BOT-BNC880828-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Bovine, Human, Monkey, Mouse, Porcine, Rat |
| Immunogen | A synthetic peptide corresponding to aa 202-216 (GTYQDVGSLNIADVQ) of human CD79a protein (JCB117 and HM47/A9). |
| Conjugation | CF488A |
| Product Description | CD79 is a disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitu... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |

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| Clone Designation | [JCB117 HM47/A9] |
| Molecular Weight | 44 kDa |
| UniProt | P11912 |
| 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 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 |