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Product Datasheet

MHC I(246-B8.E7), 0.2mg/mL, Clone: [246-B8.E7], Mouse, Monoclonal BOT-BNUB1054-500

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|----------------------------|---|
| Article Name | MHC I(246-B8.E7), 0.2mg/mL, Clone: [246-B8.E7], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB1054-500 |
| Supplier Catalog Number | BNUB1054-500 |
| Alternative Catalog Number | BOT-BNUB1054-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IF |
| Species Reactivity | Human, Mouse, Primate |
| Immunogen | Human peripheral blood leukocytes |
| Product Description | Reacts with a monomorphic determinant of human major histocompatibility (MHC) class I antigens (HLA-A, B and C). Human MHC class I antigens are expressed constitutively on all nucleated cells lymphocytes such as lymphocytes, thymocytes, granulocytes,... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [246-B8.E7] |
| Molecular Weight | ~41 kDa |
| UniProt | P01889 |

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|-------------------|---|
| 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |