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## Product Datasheet

### **MHC I(246-B8.E7), 0.2mg/mL, Clone: [246-B8.E7], Mouse, Monoclonal BOT-BNUB1054-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MHC I(246-B8.E7), 0.2mg/mL, Clone: [246-B8.E7], Mouse, Monoclonal                                                                                                                                                                                             |
| Artikelnummer            | BOT-BNUB1054-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNUB1054-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNUB1054-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IF                                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Human, Mouse, Primate                                                                                                                                                                                                                                         |
| Immunogen                | Human peripheral blood leukocytes                                                                                                                                                                                                                             |
| Produktbeschreibung      | 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,... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [246-B8.E7]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | ~41 kDa                                                                                                                                                                                                                                                       |
| UniProt                  | <a href="#">P01889</a>                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Puffer                 | PBS, 0.05% BSA, 0.05% azide                                                                                                                                                                                                                                                                           |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung | 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 |