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## Product Datasheet

### **HLA-DRB(L243), CF405S conjugate, 0.1mg/mL, Clone: [L243], Mouse, Monoclonal BOT-BNC040458-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HLA-DRB(L243), CF405S conjugate, 0.1mg/mL, Clone: [L243], Mouse, Monoclonal                                                                                                                                                                                   |
| Artikelnummer            | BOT-BNC040458-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040458-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040458-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, FC, Functional Studies, IHC, IP                                                                                                                                                                                                                        |
| Spezies Reaktivität      | Canine, Human, Monkey, Primate, Rodent                                                                                                                                                                                                                        |
| Immunogen                | Activated human peripheral blood mononuclear cells                                                                                                                                                                                                            |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb reacts with the HLA-DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. It binds a conformational epitope on HLA-DR, which depends on the correct folding of the alpha/beta heterodimer. This MAb h... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [L243]                                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 28 kDa (beta chain)                                                                                                                                                                                                                                                                                   |
| UniProt                | <a href="#">P01911</a>                                                                                                                                                                                                                                                                                |
| Puffer                 | PBS, 0.1% 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 |