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## Product Datasheet

### **HLA-DRB(LN-3), CF405S conjugate, 0.1mg/mL, Clone: [LN-3], Mouse, Monoclonal BOT-BNC040057-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | HLA-DRB(LN-3), CF405S conjugate, 0.1mg/mL, Clone: [LN-3], Mouse, Monoclonal                                                                                                                                                                                   |
| Artikelnummer            | BOT-BNC040057-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC040057-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC040057-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human, Monkey                                                                                                                                                                                                                                                 |
| Immunogen                | Activated human peripheral blood mononuclear cells                                                                                                                                                                                                            |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb reacts with a 28 kDa chain of HLA-DRB1 antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. The L243 antibody recognizes a different epitope than the LN3 monoclonal antibody, and these antibodies do no... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Klon-Bezeichnung         | [LN-3]                                                                                                                                                                                                                                                        |

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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 | <p>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 is enhanced by 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 Western blotting 0.5-1 ug/mL Does not react with mouse, others not known Optimal dilution for a specific application should be determined by user</p> |