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## Product Datasheet

### **MHC II (HLA-DP) (beta chain)(BRA-FB6), CF640R conjugate, 0.1mg/mL, Clone: [BRA-FB6], Mouse, Monoclonal BOT-BNC400199-100**

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MHC II (HLA-DP) (beta chain)(BRA-FB6), CF640R conjugate, 0.1mg/mL, Clone: [BRA-FB6], Mouse, Monoclonal                                                                                                                                                         |
| Artikelnummer            | BOT-BNC400199-100                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | BNC400199-100                                                                                                                                                                                                                                                  |
| Alternativnummer         | BOT-BNC400199-100-100UL                                                                                                                                                                                                                                        |
| Hersteller               | Biotium                                                                                                                                                                                                                                                        |
| Wirt                     | Mouse                                                                                                                                                                                                                                                          |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | ELISA, FC, Functional Studies, IP                                                                                                                                                                                                                              |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                          |
| Immunogen                | Non-T, non-B human acute lymphoblastic leukemia REH6 cell line                                                                                                                                                                                                 |
| Konjugation              | CF640R                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | Recognizes a non-polymorphic determinant of DP-MHC class II. MHC class II antigens are transmembrane glycoproteins of non-covalently linked alpha (33-35 kDa) and beta (27-30 kDa) chains. It reportedly reacts with B- & non-T, non-B cell lines but not w... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                     |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                      |
| Klon-Bezeichnung         | [BRA-FB6]                                                                                                                                                                                                                                                      |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molekulargewicht       | 33-35 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P04440</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 0.5-1 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</p> |