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## Product Datasheet

### **MHC II (HLA-DRA)(IPO-10), CF405S conjugate, 0.1mg/mL, Clone: [IPO-10], Mouse, Monoclonal BOT-BNC041090-100**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MHC II (HLA-DRA)(IPO-10), CF405S conjugate, 0.1mg/mL, Clone: [IPO-10], Mouse, Monoclonal                                                                                                                                                                      |
| Biozol Catalog Number      | BOT-BNC041090-100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC041090-100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC041090-100-100UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human, Monkey                                                                                                                                                                                                                                                 |
| Immunogen                  | Spleen cells of a patient with hairy cell leukemia (Daudi cells)                                                                                                                                                                                              |
| Conjugation                | CF405S                                                                                                                                                                                                                                                        |
| Product Description        | MAB IPO-10 defines the antigen that appears on B cell progenitors following HLA-DR and preceding CD10, CD19, CD22, CD37 and cym. It is expressed on resting B cells and than reappears and persists in cytoplasm and on cell surface until cytoplasmic Ig ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [IPO-10]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 36 kDa                                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P01903</a>                                                                                                                                                                                                                                                                                                                                                                                                             |
| Buffer            | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                         |
| Source            | Animal                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |