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Product Datasheet

HLA-DRB(L243), CF640R conjugate, 0.1mg/mL, Clone: [L243], Mouse, Monoclonal BOT-BNC400458-500

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|----------------------------|---|
| Article Name | HLA-DRB(L243), CF640R conjugate, 0.1mg/mL, Clone: [L243], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC400458-500 |
| Supplier Catalog Number | BNC400458-500 |
| Alternative Catalog Number | BOT-BNC400458-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, Functional Studies, IHC, IP |
| Species Reactivity | Canine, Human, Monkey, Primate, Rodent |
| Immunogen | Activated human peripheral blood mononuclear cells |
| Conjugation | CF640R |
| Product Description | 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... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [L243] |

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|-------------------|---|
| Molecular Weight | 28 kDa (beta chain) |
| UniProt | P01911 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | 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 |