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Product Datasheet

HLA-Pan (MHC II)(rHLA-Pan/3475), CF740 conjugate, 0.1mg/mL, Clone: [rHLA-Pan/3475], CF 740, Mouse, Monoclonal BOT-BNC743475-500

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|----------------------------|---|
| Article Name | HLA-Pan (MHC II)(rHLA-Pan/3475), CF740 conjugate, 0.1mg/mL, Clone: [rHLA-Pan/3475], CF 740, Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC743475-500 |
| Supplier Catalog Number | BNC743475-500 |
| Alternative Catalog Number | BOT-BNC743475-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Non-T, non-B human acute lymphoblastic leukemia REH6 cells |
| Conjugation | CF 740 |
| Product Description | Reacts with a common epitope of human major histocompatibility (MHC) class II antigens, HLA-DP, -DQ and -DR. Human MHC class II antigens are transmembrane glycoproteins composed of an alpha chain (36 kDa) and a beta chain (27 kDa). They are expressed... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [rHLA-Pan/3475] |

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|-------------------|--|
| Molecular Weight | 33-35 kDa |
| UniProt | P04440 |
| Buffer | PBS, 0.1% rBSA, 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 |