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Product Datasheet

CD28(C28/77), CF647 conjugate, 0.1mg/mL, Clone: [C28/77], Mouse, Monoclonal BOT-BNC470077-500

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|----------------------------|---|
| Article Name | CD28(C28/77), CF647 conjugate, 0.1mg/mL, Clone: [C28/77], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC470077-500 |
| Supplier Catalog Number | BNC470077-500 |
| Alternative Catalog Number | BOT-BNC470077-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Species Reactivity | Human |
| Immunogen | Recombinant human CD28 protein |
| Conjugation | CF647 |
| Product Description | Recognizes a glycoprotein of 44-88 kDa, which is identified as CD28. It is the critical T-cell co-stimulatory receptor which provides to the cell the important second activation signal by binding CD80 and CD86 that are expressed by antigen presenting... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [C28/77] |
| Molecular Weight | 44 kDa (monomer), 88 kDa (dimer) |

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|-------------------|--|
| UniProt | P10747 |
| 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 |