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Product Datasheet

CD28 (C28/1636), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [C28/1636], Mouse, Monoclonal BOT-BNC471636-500

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|----------------------------|---|
| Article Name | CD28 (C28/1636), CF647 conjugate, 0.1mg/mL, IgG1, Clone: [C28/1636], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC471636-500 |
| Supplier Catalog Number | BNC471636-500 |
| Alternative Catalog Number | BOT-BNC471636-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | Recombinant human full-length CD28 protein |
| Conjugation | CF647 |
| Product Description | This antibody 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 anti... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [C28/1636] |

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|-------------------|---|
| Molecular Weight | 44 kDa (monomer), 88 kDa (dimer) |
| Isotype | IgG1 |
| UniProt | P10747 |
| 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 |