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Product Datasheet

CD28 Antibody, IgG2a, Clone: [204.12], Mouse, Monoclonal NBT-940-MSM4-P0

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|----------------------------|---|
| Article Name | CD28 Antibody, IgG2a, Clone: [204.12], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-940-MSM4-P0 |
| Supplier Catalog Number | 940-MSM4-P0 |
| Alternative Catalog Number | NBT-940-MSM4-P0-20,NBT-940-MSM4-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IF |
| Species Reactivity | Bovine, Human, Mouse, Porcine, Sheep |
| Immunogen | Stimulated human leucocytes |
| Product Description | Recognizes a glycoprotein of 44-88kDa, 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 |
| Clone Designation | [204.12] |
| Molecular Weight | 44kDa (monomer), 88kDa (dimer) |
| Isotype | IgG2a |
| NCBI | 940 |

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| UniProt | P10747 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml) Functional Studies (Order Ab without BSA & Azide), Optimal dilution for a specific application should be determined. |