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## Product Datasheet

### CD28 Antibody, IgG1, Clone: [C28/77], Mouse, Monoclonal NBT-940-MSM3-P0

|                            |   |
|----------------------------|---|
| Article Name               | CD28 Antibody, IgG1, Clone: [C28/77], Mouse, Monoclonal   |
| Biozol Catalog Number      | NBT-940-MSM3-P0   |
| Supplier Catalog Number    | 940-MSM3-P0   |
| Alternative Catalog Number | NBT-940-MSM3-P0-20,NBT-940-MSM3-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human CD28 protein  |
| 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          | [C28/77]  |
| Molecular Weight           | 44kDa (monomer), 88kDa (dimer)  |
| Isotype                    | IgG1  |
| NCBI                       | <a href="#">940</a>   |

|                   |  |
|-------------------|--|
| UniProt           | <a href="#">P10747</a>   |
| 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 | ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.   |