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Product Datasheet

CD80 (B7-1) Antibody, IgG2b, Clone: [C80/2725], Mouse, Monoclonal NBT-941-MSM5-P1ABX

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|----------------------------|---|
| Article Name | CD80 (B7-1) Antibody, IgG2b, Clone: [C80/2725], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-941-MSM5-P1ABX |
| Supplier Catalog Number | 941-MSM5-P1ABX |
| Alternative Catalog Number | NBT-941-MSM5-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Recombinant fragment of human CD80 protein (around aa 35-142) (exact sequence is proprietary) |
| Product Description | T cell proliferation and lymphokine production are triggered by occupation of the TCR by antigen, followed by a costimulatory signal that is delivered by a ligand expressed on antigen presenting cells. The B7-related cell surface proteins CD80 (B7-1)... |
| Clonality | Monoclonal |
| Clone Designation | [C80/2725] |
| Molecular Weight | 60kDa |
| Isotype | IgG2b |
| NCBI | 941 |

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|-------------------|--|
| UniProt | P33681 |
| 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. |