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## Product Datasheet

### **CD4 (T-Helper/Inducer Cell Marker) Antibody, IgG2b, Clone: [CD4/1604], Mouse, Monoclonal NBT-920-MSM4-P1**

|                            |   |
|----------------------------|---|
| Article Name               | CD4 (T-Helper/Inducer Cell Marker) Antibody, IgG2b, Clone: [CD4/1604], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-920-MSM4-P1   |
| Supplier Catalog Number    | 920-MSM4-P1   |
| Alternative Catalog Number | NBT-920-MSM4-P1-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human CD4 protein fragment (around aa 245-392) (exact sequence is proprietary)  |
| Product Description        | Recognizes a protein of 55kDa, identified as CD4. It is a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This protein is expre... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CD4/1604]  |
| Molecular Weight           | 55kDa   |
| Isotype                    | IgG2b   |

|         |  |
|---------|--|
| NCBI    | <a href="#">920</a>  |
| UniProt | <a href="#">P01730</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. |