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## Product Datasheet

### Recombinant CD4 Antibody, Clone: [rC4/206], Mouse, Monoclonal NSJ-V8517SAF-100UG

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant CD4 Antibody, Clone: [rC4/206], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V8517SAF-100UG  |
| Supplier Catalog Number    | V8517SAF-100UG  |
| Alternative Catalog Number | NSJ-V8517SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, IF  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human CD4 protein was used as the immunogen for the recombinant CD4 antibody.   |
| Product Description        | Recognizes a protein of 55kDa, identified as CD4. CD4 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 expr... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rC4/206]   |
| UniProt                    | <a href="#">P01730</a>  |
| Purity                     | Protein G affinity chromatography   |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |

|                    |  |
|--------------------|--|
| Antibody Type      | Primary Antibody   |
| Application Dilute | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml                         |
| Application Notes  | Optimal dilution of the recombinant CD4 antibody should be determined by the researcher. |