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## Product Datasheet

### Recombinant CD5 Antibody, Clone: [rC5/6429], Mouse, Monoclonal NSJ-V9322SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD5 Antibody, Clone: [rC5/6429], Mouse, Monoclonal                                                                                                                                                                                                |
| Biozol Catalog Number      | NSJ-V9322SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9322SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9322SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length protein corresponding to human CD5 was used as the immunogen for the recombinant CD5 antibody.                                                                                                                                        |
| Product Description        | The CD5 antigen is a transmembrane glycoprotein expressed on the surface of practically all mature human T-cells (about 10% of CD4+ T-cells being CD5 negative). In immature (CD34+) T-cells, CD5 is weakly expressed, the intensity of expression increas... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rC5/6429]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P06127</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                         |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 1-2ug/ml                             |
| Application Notes  | Optimal dilution of the recombinant CD5 antibody should be determined by the researcher. |