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## Product Datasheet

### Recombinant CD21 Antibody, Clone: [rCR2/6964], Mouse, Monoclonal NSJ-V4773SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CD21 Antibody, Clone: [rCR2/6964], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NSJ-V4773SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V4773SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V4773SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant partial protein sequence (within amino acids 900-1033) from the human protein was used as the immunogen for the recombinant CD21 antibody.                                                                                                      |
| Product Description        | Recognizes a protein of 140kDa, which is identified as the complement receptor 2 (CR2) or CD21. This protein is expressed strongly on mature B cells, follicular dendritic cells and weakly on immature thymocytes and T lymphocytes. In B-cell ontogeny, ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rCR2/6964]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P20023</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 for 30 min at RT                                    |
| Application Notes  | Optimal dilution of the recombinant CD21 antibody should be determined by the researcher. |