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## Product Datasheet

### **Recombinant CR1 Antibody / CD35, Clone: [rCR1/8599], Mouse, Monoclonal NSJ-V4797-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant CR1 Antibody / CD35, Clone: [rCR1/8599], Mouse, Monoclonal                                                                                                                                                                                        |
| Biozol Catalog Number      | NSJ-V4797-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V4797-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V4797-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant partial protein sequence (within amino acids 600-900) from the human protein was used as the immunogen for the recombinant CR1 antibody.                                                                                                        |
| Product Description        | CD35, also called CR1 and complement receptor 1, is a cell membrane-bound, monomeric glycoprotein on numerous cell types including erythrocytes, leukocytes, glomerular podocytes, and follicular dendritic cells. The primary function of CD35 is to serv... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rCR1/8599]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P17927</a>                                                                                                                                                                                                                                        |

|                    |                                                                                          |
|--------------------|------------------------------------------------------------------------------------------|
| Purity             | Protein A/G affinity                                                                     |
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                  |
| Antibody Type      | Primary Antibody                                                                         |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                                   |
| Application Notes  | Optimal dilution of the recombinant CR1 antibody should be determined by the researcher. |