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## Product Datasheet

### CD15 Antibody, Clone: [MY-1], Mouse, Monoclonal NSJ-V8496-100UG

|                            |   |
|----------------------------|---|
| Article Name               | CD15 Antibody, Clone: [MY-1], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V8496-100UG   |
| Supplier Catalog Number    | V8496-100UG   |
| Alternative Catalog Number | NSJ-V8496-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IF, IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Purified neutrophils from normal human peripheral blood were used as the immunogen for the CD15 antibody.   |
| Product Description        | CD15 plays a role in mediating phagocytosis, bactericidal activity, and chemotaxis. It is present on 95% of granulocytes including neutrophils and eosinophils and to a lesser degree on monocytes. In addition, CD15 is expressed in Reed-Sternberg cells... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [MY-1]  |
| UniProt                    | <a href="#">P22083</a>  |
| Purity                     | Protein G affinity chromatography   |

|                    |  |
|--------------------|--|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide               |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Application Notes  | Optimal dilution of the CD15 antibody should be determined by the researcher.            |