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## **Product Datasheet**

## CD20 Antibody / MS4A1, Clone: [109-3C2], Mouse, Monoclonal NSJ-V8375SAF-100UG

| Article Name               | CD20 Antibody / MS4A1, Clone: [109-3C2], Mouse, Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | NSJ-V8375SAF-100UG   |
| Supplier Catalog Number    | V8375SAF-100UG   |
| Alternative Catalog Number | NSJ-V8375SAF-100UG   |
| Manufacturer               | NSJ Bioreagents  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ELISA, Functional Studies  |
| Species Reactivity         | Human  |
| Immunogen                  | Stimulated human leukocytes were used as the immunogen for the CD20 antibody.  |
| Product Description        | Recognizes a protein of 30-33kDa, which is identified as CD20 (Workshop V, Code CD20.12. Workshop IV, Code B17). It recognizes an extracellular domain of CD20. It is a non-lg differentiation antigen of B-cells and its expression is restricted to norm |
| Clonality                  | Monoclonal   |
| Concentration              | 1 mg/ml in 1X PBS, BSA free, sodium azide free   |
| Clone Designation          | [109-3C2]  |
| Isotype                    | Mouse IgG3, kappa  |
| UniProt                    | P11836   |

| Buffer             | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                   |
|--------------------|--|
| Purity             | Protein G affinity chromatography  |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                   |
| Target             | CD20   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | Functional Studies: order Ab without BSA,ELISA: order Ab without BSA for coating |
| Application Notes  | Optimal dilution of the CD20 antibody should be determined by the researcher.    |