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## Product Datasheet

### CD19 Antibody, Clone: [CD19/7665], Mouse, Monoclonal NSJ-V4404-100UG

|                            |   |
|----------------------------|---|
| Article Name               | CD19 Antibody, Clone: [CD19/7665], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V4404-100UG   |
| Supplier Catalog Number    | V4404-100UG   |
| Alternative Catalog Number | NSJ-V4404-100UG   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A recombinant fragment of human CD19 protein (around aa1-300) was used as the immunogen for the CD19 antibody.  |
| Product Description        | CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CD19/7665]   |
| UniProt                    | <a href="#">P15391</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 minutes at RT                    |
| Application Notes  | Optimal dilution of the CD19 antibody should be determined by the researcher. |