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## Product Datasheet

### **Proliferation Marker Antibody, Clone: [JC1], Mouse, Monoclonal NSJ-V8296-20UG**

|                            |                                                                                                                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Proliferation Marker Antibody, Clone: [JC1], Mouse, Monoclonal                                                                                                                                                      |
| Biozol Catalog Number      | NSJ-V8296-20UG                                                                                                                                                                                                      |
| Supplier Catalog Number    | V8296-20UG                                                                                                                                                                                                          |
| Alternative Catalog Number | NSJ-V8296-20UG                                                                                                                                                                                                      |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                     |
| Host                       | Mouse                                                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                                                          |
| Application                | IF, IHC-P, WB                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                               |
| Immunogen                  | Pokeweed-stimulated lymphocytes were used as the immunogen for this Proliferation Marker antibody.                                                                                                                  |
| Product Description        | JC1 detects a nuclear antigen, distinct from Ki67, present in proliferating cells. It is useful as a marker of proliferation in cases such as squamous cell carcinoma where the Ki67 index cannot be determined.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                          |
| Clone Designation          | [JC1]                                                                                                                                                                                                               |
| 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 | Western blot: 1-2ug/ml,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml     |
| Application Notes  | Optimal dilution of the Proliferation Marker antibody should be determined by the researcher. |