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## Product Datasheet

### IL-6 Antibody, Clone: [IL6/4641], Mouse, Monoclonal NSJ-V9751SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IL-6 Antibody, Clone: [IL6/4641], Mouse, Monoclonal                                                                                                                                                                                                           |
| Biozol Catalog Number      | NSJ-V9751SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V9751SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V9751SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 1-200 from the human protein was used as the immunogen for the IL-6 antibody.                                                                                                                                                        |
| Product Description        | IL-6 is a potent lymphoid cell growth factor that stimulates the growth and survivability of certain B-cells and T-cells. It plays a critical role in B-cell differentiation to plasma cells and is a potent growth factor for plasmacytoma and myeloma. I... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IL6/4641]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P05231</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                              |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                         |
| Application Notes  | Optimal dilution of the IL-6 antibody should be determined by the researcher. |