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## Product Datasheet

### **IL3 Antibody, Clone: [IL3/4001], Mouse, Monoclonal NSJ-V9546-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IL3 Antibody, Clone: [IL3/4001], Mouse, Monoclonal                                                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-V9546-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9546-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9546-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant protein fragment was used as the immunogen for the IL3 antibody.                                                                                                                                                                                |
| Product Description        | Interleukin-3, or IL-3, is a pleiotropic cytokine that is primarily secreted by activated T lymphocytes and stimulates the proliferation and differentiation of hematopoietic cells. IL-3 not only supports growth of both pluripotent stem cells and the ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IL3/4001]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P08700</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                                        |
| Application Notes  | Optimal dilution of the IL3 antibody should be determined by the researcher. |