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## Product Datasheet

### **Recombinant Myogenin Antibody / MYOG / Myf-4, Clone: [MYOG/6298R], Rabbit, Monoclonal NSJ-V9685-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Myogenin Antibody / MYOG / Myf-4, Clone: [MYOG/6298R], Rabbit, Monoclonal                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V9685-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9685-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9685-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human protein was used as the immunogen for the recombinant Myogenin antibody.                                                                                                                                                        |
| Product Description        | Myogenin is a member of the MyoD family of myogenic basic helix-loop-helix (bHLH) transcription factors that also includes MyoD, Myf-5, and MRF4 (also known as herculinor Myf-6). MyoD family members are expressed exclusively in skeletal muscle and pl... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MYOG/6298R]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P15173</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 recombinant Myogenin antibody should be determined by the researcher. |