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## Product Datasheet

### **LGALS3 Antibody / Galectin 3, Clone: [LGALS3/4792], Mouse, Monoclonal NSJ-V9668-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LGALS3 Antibody / Galectin 3, Clone: [LGALS3/4792], Mouse, Monoclonal                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V9668-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9668-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9668-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 150-200 from the human protein was used as the immunogen for the LGALS3 antibody.                                                                                                                                                    |
| Product Description        | Galectin-3 is a member of the beta-galactosidase-binding lectin family. It is associated with cell growth, adhesion, inflammation, mRNA processing, and apoptosis. Aberrant expression of Galectin-3 is related to malignant transformation and metastasis... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [LGALS3/4792]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P17931</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 LGALS3 antibody should be determined by the researcher. |