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## Product Datasheet

### **MASPIN Antibody / SERPINB5, Clone: [SERPINB5/4975], Mouse, Monoclonal NSJ-V9708-100UG**

|                            |                                                                                                                                                                                                                                     |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MASPIN Antibody / SERPINB5, Clone: [SERPINB5/4975], Mouse, Monoclonal                                                                                                                                                               |
| Biozol Catalog Number      | NSJ-V9708-100UG                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V9708-100UG                                                                                                                                                                                                                         |
| Alternative Catalog Number | NSJ-V9708-100UG                                                                                                                                                                                                                     |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                     |
| Host                       | Mouse                                                                                                                                                                                                                               |
| Category                   | Antikörper                                                                                                                                                                                                                          |
| Application                | IHC-P, WB                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                               |
| Immunogen                  | A portion of amino acids1-200 was used as the immunogen for the MASPIN antibody.                                                                                                                                                    |
| Product Description        | MASPIN/SERPINB5 is structurally a serine protease inhibitor (serpin) that was initially isolated from normal human mammary epithelial cells. Serpins are a family of proteins that inhibit Chymotrypsin-like serine proteinases.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                          |
| Clone Designation          | [SERPINB5/4975]                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">P36952</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 | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                    |
| Application Notes  | Optimal dilution of the MASPIN antibody should be determined by the researcher. |