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## Product Datasheet

### **S100B Antibody, Clone: [S100B/4143], Mouse, Monoclonal NSJ-V8950SAF-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | S100B Antibody, Clone: [S100B/4143], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V8950SAF-100UG  |
| Supplier Catalog Number    | V8950SAF-100UG  |
| Alternative Catalog Number | NSJ-V8950SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 3-92 was used as the immunogen for the S100B antibody.   |
| Product Description        | S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [S100B/4143]  |
| UniProt                    | <a href="#">P04271</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 S100B antibody should be determined by the researcher. |