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## Product Datasheet

### **Recombinant HSPB1 Antibody / HSP27, Clone: [rHSPB1/6489], Mouse, Monoclonal NSJ-V8989-20UG**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant HSPB1 Antibody / HSP27, Clone: [rHSPB1/6489], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V8989-20UG  |
| Supplier Catalog Number    | V8989-20UG  |
| Alternative Catalog Number | NSJ-V8989-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length HSP27 protein was used as the immunogen for the recombinant HSPB1 antibody.   |
| Product Description        | HSP27 is a small heat shock protein which functions as a molecular chaperone probably maintaining denatured proteins in a folding-competent state. [UniProt]... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rHSPB1/6489]   |
| UniProt                    | <a href="#">P04792</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 recombinant HSPB1 antibody should be determined by the researcher. |