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## Product Datasheet

### **HSPA1B Antibody / Heat shock 70 kDa protein 1B / HSP70, Clone: [HSPA1B/7624], Mouse, Monoclonal NSJ-V5140SAF-100UG**

|                            |  |
|----------------------------|--|
| Article Name               | HSPA1B Antibody / Heat shock 70 kDa protein 1B / HSP70, Clone: [HSPA1B/7624], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V5140SAF-100UG   |
| Supplier Catalog Number    | V5140SAF-100UG   |
| Alternative Catalog Number | NSJ-V5140SAF-100UG   |
| Manufacturer               | NSJ Bioreagents  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC-P  |
| Species Reactivity         | Human  |
| Immunogen                  | A recombinant partial protein sequence (within amino acids 400-600) from the human protein was used as the immunogen for the HSPA1B antibody.  |
| Product Description        | This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of new... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [HSPA1B/7624]  |
| UniProt                    | <a href="#">P0DMV9</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 for 30 min at RT                          |
| Application Notes  | Optimal dilution of the HSPA1B antibody should be determined by the researcher. |