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## Product Datasheet

### Recombinant HSPB1 Antibody / HSP27, Clone: [rHSPB1/6489], Mouse, Monoclonal NSJ-V8989-100UG

Article Name	Recombinant HSPB1 Antibody / HSP27, Clone: [rHSPB1/6489], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8989-100UG
Supplier Catalog Number	V8989-100UG
Alternative Catalog Number	NSJ-V8989-100UG
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.