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## Product Datasheet

### Heat shock 70 kDa protein 1B Antibody / HSP70 / HSPA1B, Clone: [HSPA1B/7621], Mouse, Monoclonal NSJ-V5144-20UG

Article Name	Heat shock 70 kDa protein 1B Antibody / HSP70 / HSPA1B, Clone: [HSPA1B/7621], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5144-20UG
Supplier Catalog Number	V5144-20UG
Alternative Catalog Number	NSJ-V5144-20UG
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 Heat shock 70 kDa protein 1B 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/7621]
UniProt	P0DMV9

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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Heat shock 70 kDa protein 1B antibody should be determined by the researcher.