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Product Datasheet

Dystrophin Antibody / DMD, Clone: [DSTN-1], Mouse, Monoclonal NSJ-V7555-100UG

Article Name	Dystrophin Antibody / DMD, Clone: [DSTN-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7555-100UG
Supplier Catalog Number	V7555-100UG
Alternative Catalog Number	NSJ-V7555-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Amino acids 114-263 from the human protein were used as the immunogen for the Dystrophin antibody.
Product Description	The DMD gene spans a genomic range of greater than 2 Mb and encodes a large protein containing an N-terminal actin-binding domain and multiple spectrin repeats. The encoded protein forms a component of the dystrophin-glycoprotein complex (DGC), which...
Clonality	Monoclonal
Clone Designation	[DSTN-1]
UniProt	P11532
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the Dystrophin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.