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## Product Datasheet

### Dystrophin Antibody / DMD, Clone: [DMD/3241], Mouse, Monoclonal NSJ-V7547IHC-7ML

Article Name	Dystrophin Antibody / DMD, Clone: [DMD/3241], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7547IHC-7ML
Supplier Catalog Number	V7547IHC-7ML
Alternative Catalog Number	NSJ-V7547IHC-7ML
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	Dystrophin-glycoprotein complex (DGC) connects the F-Actin cytoskeleton on the inner surface of muscle fibers to the surrounding extracellular matrix, through the cell membrane interface. A deficiency in this protein contributes to Duchenne (DMD) and...
Clonality	Monoclonal
Clone Designation	[DMD/3241]
UniProt	<a href="#">P11532</a>
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
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.