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Product Datasheet

DMD Antibody / Dystrophin, Clone: [DMD/6270], Mouse, Monoclonal NSJ-V4009-100UG

Article Name	DMD Antibody / Dystrophin, Clone: [DMD/6270], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4009-100UG
Supplier Catalog Number	V4009-100UG
Alternative Catalog Number	NSJ-V4009-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1700-2300 from the human Dystrophin was used as the immunogen for the DMD 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/6270]
UniProt	P11532
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	Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the DMD antibody should be determined by the researcher.