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Product Datasheet

Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Antibody, IgG2a, Clone: [DMD/6270], Mouse, Monoclonal NBT-1756-MSM8-P1ABX

Article Name	Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Antibody, IgG2a, Clone: [DMD/6270], Mouse, Monoclonal
Biozol Catalog Number	NBT-1756-MSM8-P1ABX
Supplier Catalog Number	1756-MSM8-P1ABX
Alternative Catalog Number	NBT-1756-MSM8-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human
Immunogen	Recombinant fragment (around aa1700-2300) of human DMD (exact sequence is proprietary).
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]
Molecular Weight	427kDa
Isotype	IgG2a

NCBI	1756
UniProt	P11532
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C