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Product Datasheet

Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Antibody, IgG1, Clone: [DMD/3241], Mouse, Monoclonal NBT-1756-MSM1-P0

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|----------------------------|---|
| Article Name | Dystrophin (DMD) (Marker of Duchenne and Becker Muscular Dystrophy) Antibody, IgG1, Clone: [DMD/3241], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-1756-MSM1-P0 |
| Supplier Catalog Number | 1756-MSM1-P0 |
| Alternative Catalog Number | NBT-1756-MSM1-P0-20,NBT-1756-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human |
| Immunogen | A recombinant fragment (around aa 114-263) of human DMD protein (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/3241] |
| Molecular Weight | 427kDa |
| Isotype | IgG1 |

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| 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 | ELISA (For coating, order Ab without BSA),,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 followed by c |