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Product Datasheet

MyoD1 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [MYOD1/7149], Mouse, Monoclonal NBT-4654-MSM12-P0

Article Name	MyoD1 (Rhabdomyosarcoma Marker) Antibody, IgG1, Clone: [MYOD1/7149], Mouse, Monoclonal
Biozol Catalog Number	NBT-4654-MSM12-P0
Supplier Catalog Number	4654-MSM12-P0
Alternative Catalog Number	NBT-4654-MSM12-P0-20,NBT-4654-MSM12-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant mouse MyoD1 protein
Product Description	Recognizes a phosphor-protein of 45kDa, identified as MyoD1. The epitope of this MAb maps between amino acid 180-189 in the C-terminal of mouse MyoD1 protein. It does not cross react with myogenin, Myf5, or Myf6. Antibody to MyoD1 labels the nuclei o...
Clonality	Monoclonal
Clone Designation	[MYOD1/7149]
Molecular Weight	45kDa
Isotype	IgG1

NCBI	4654
UniProt	P15172
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 at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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 cooling at RT for 20 minutes),Optimal dilutio