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## Product Datasheet

### Recombinant MyoD1 (Rhabdomyosarcoma Marker) Antibody, Clone: [MYOD1/2075R], Rabbit, Monoclonal NBT-4654-RBM5-P1ABX

Article Name	Recombinant MyoD1 (Rhabdomyosarcoma Marker) Antibody, Clone: [MYOD1/2075R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4654-RBM5-P1ABX
Supplier Catalog Number	4654-RBM5-P1ABX
Alternative Catalog Number	NBT-4654-RBM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Guinea pig, Hamster, Human, Mouse, Rabbit, Rat
Immunogen	Recombinant human full-length MyoD1 protein
Product Description	Recognizes a phospho-protein of 45kDa, identified as MyoD1. This MAb does not cross react with myogenin, Myf5, or Myf6. Antibody to MyoD1 labels the nuclei of myoblasts in developing muscle tissues. MyoD1 is not detected in normal adult tissue, but i...
Clonality	Monoclonal
Clone Designation	[MYOD1/2075R]
Molecular Weight	45kDa
NCBI	<a href="#">4654</a>

UniProt	<a href="#">P15172</a>
Form	200ug/ml of Ab purified by Protein A Column. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant 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 diluti