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Product Datasheet

MyoD1 (Rhabdomyosarcoma Marker) (MYOD1/2075R), 0.2mg/mL, Clone: [MYOD1/2075R], Rabbit, Monoclonal BOT-BNUB2075-500

Article Name	MyoD1 (Rhabdomyosarcoma Marker) (MYOD1/2075R), 0.2mg/mL, Clone: [MYOD1/2075R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB2075-500
Supplier Catalog Number	BNUB2075-500
Alternative Catalog Number	BOT-BNUB2075-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MyoD1 protein
Product Description	This antibody recognizes a phosphoprotein of 45 kDa, 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...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[MYOD1/2075R]
Molecular Weight	45 kDa

UniProt	P15172
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user