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Product Datasheet

MYOD1 monoclonal antibody, Unconjugated, Mouse BWT-MB66030

Article Name	MYOD1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66030
Supplier Catalog Number	MB66030
Alternative Catalog Number	BWT-MB66030-50UL,BWT-MB66030-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human MYOD1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Myoblast determination protein 1 (MyoD1), also called myogenic factor 3 (Myf3), is a member of the MyoD family of muscle specific bHLH transcription factors. This family is responsible for controlling specification of the muscle cell lineage and memb...
Molecular Weight	~ 45 kDa
UniProt	P15172
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	WB (1/500 - 1/1000), IHC (1/100 - 1/300), IF (1/100 - 1/500)
Application Notes	Recognizes endogenous levels of MYOD1 protein.