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## Product Datasheet

### MyoD1 Rabbit monoclonal antibody, Unconjugated BWT-BS40456

Article Name	MyoD1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40456
Supplier Catalog Number	BS40456
Alternative Catalog Number	BWT-BS40456-50UL,BWT-BS40456-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human MyoD1
Conjugation	Unconjugated
Product Description	Involved in muscle differentiation (myogenic factor). Induces fibroblasts to differentiate into myoblasts. Activates muscle-specific promoters. Interacts with and is inhibited by the twist protein. This interaction probably involves the basic domains...
Molecular Weight	50kDa
UniProt	<a href="#">P15172</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IP 1:50 FC 1:50
Application Notes	MyoD1 Antibody detects endogenous levels of total MyoD1