

MyoD1 Rabbit monoclonal antibody

Catalog:	BS40456	Host:	Rabbit	Reactivity: Human
BackGround: Involved in muscle differentiation (myogenic factor). In- duces 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 of both proteins.				Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Specificity: MyoD1 Antibody detects endogenous levels of total MyoD1 DATA:
Product: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2. Molecular Weight: 50kDa Swiss-Prot:			odium azide,	KDa 250 150 100 73 30 37 25 20 15 10
P15172 Purification&Purity:				Western blot analysis of MyoD1 expression in HeLa cell lysate.
Affinity-chromatography Applications: WB 1:500~1:2000 IP 1:50 FC 1:50 Storage&Stability:				Note: For research use only, not for use in diagnostic procedure.

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