

## MyoD Rabbit monoclonal antibody

Catalog: BS40955

Host: Rabbit

Reactivity: Human

### BackGround:

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 of both proteins.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

45kDa

### Swiss-Prot:

P15172

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:500~1:1000 IHC 1:50~1:200

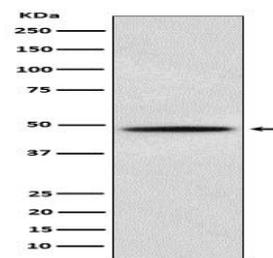
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

MyoD Antibody detects endogenous levels of total MyoD

### DATA:



Western blot analysis of MyoD expression in HeLa cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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