



## Myogenin Recombinant Rabbit mAb

Catalog: BS47463

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Myogenin is a muscle-specific transcription factor that can induce myogenesis in a variety of cell types in tissue culture. It is a member of a large family of proteins related by sequence homology, the helix-loop-helix (HLH) proteins. It is essential for the development of functional skeletal muscle. [provided by RefSeq, Jul 2008]

**Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:**

39 kDa

**Swiss-Prot:**

P15173

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:1000-1:5000&lt;br /&gt;IHC: 1:20-1:100&lt;br /&gt;FC: 1:20

**Storage&Stability:**

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

**Isotype:**

IgG

**DATA:****Note:**

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

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