

MyoD1 (3V7) mouse mAb

Catalog_no: AM6644

Applications: IHC-p,IF

Reactivity: Human

Category: 抗原抗体

Size: 50μl/100μl

Gene_name: MYOD1 BHLHC1 MYF3 MYOD

Protein_name: Myoblast determination protein 1 (Class C basic helix-loop-helix protein 1) (bHLHc1)

(Myogenic factor 3) (Myf-3)

Humanswissprot P15172

_no:

Immunogen: Synthesized peptide derived from human MyoD1

Specificity: This antibody detects endogenous levels of human MyoD1

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Mouse/IgG2a, Kappa

Dilution: IHC-p 1:100-500, IF 1:500-200

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

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Notes: regulation of alternative nuclear mRNA splicing, via spliceosome, cell fate

determination, transcription, regulation of transcription, DNA-dependent, regulation

of transcription from RNA polymerase II promoter, protein amino acid

phosphorylation, pho



Product Images



Immunohistochemical analysis of paraffin-embedded Rhabdomyosarcoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).