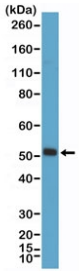
Myogenin D1 Antibody / MyoD1 [clone RM369] (R20388)

Catalog No.	Formulation	Size
R20388-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

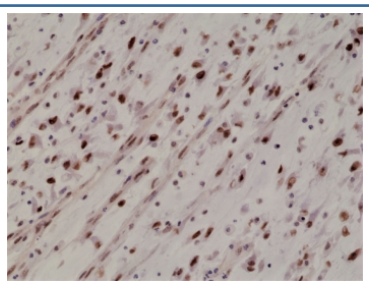
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM369
Purity	Protein A purified from animal origin-free supernatant
UniProt	P15172
Applications	Immunohistochemistry (FFPE): 1:500-1:1000 Western blot: 1:1000-1:2000
Limitations	This recombinant Myogenin D1 antibody is available for research use only.



Western blot testing of mouse skeletal muscle tissue with recombinant Myogenin D1 antibody at 1:2000 dilution. Expected molecular weight: 43-45 kDa



IHC staining of FFPE human Rhabdomyosarcoma tissue with recombinant Myogenin D1 antibody at 1:1000.

Description

This antibody reacts to human, mouse, and rat MyoD1 (Myoblast determination protein 1).

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Myogenin D1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A peptide corresponding to residues near N-terminus of human MyoD1 (Myoblast determination protein 1) was used as the immunogen for the recombinant Myogenin D1 antibody.

Storage

Store the recombinant Myogenin D1 antibody at -20oC.

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