

Desmin Mouse Monoclonal Antibody(1B12)

Catalog No.: RA10047

Basic Information

Information

Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Mouse
Isotype	IgG1
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	53KD

Applications

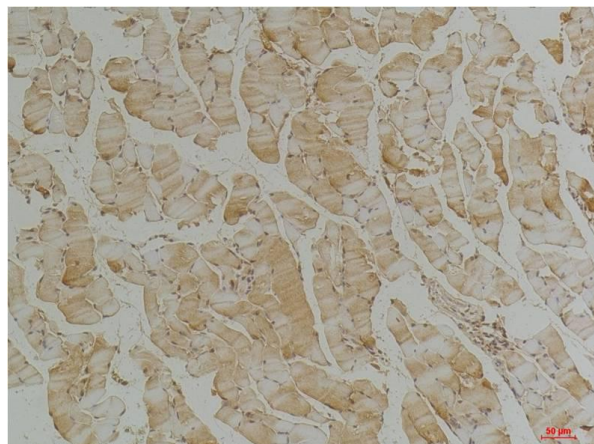
Recommended Dilution

IHC	1:100-200
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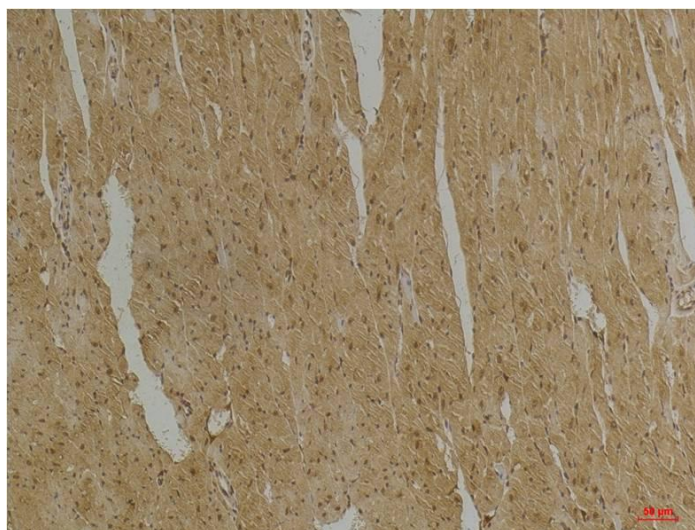
Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



Immunohistochemical analysis of paraffin-embedded Mouse Skeletal Muscle Tissue using Desmin Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Mouse Heart Tissue using Desmin Mouse mAb diluted at 1:200.

Background

Desmin is a myogenic marker expressed in early development that forms a network of filaments that extends across the myofibril and surrounds Z discs. The desmin cytoskeleton provides a connection among myofibrils, organelles and the cytoskeleton.