# **Desmin antibody**

Catalog Number: 107239



#### **Product name**

Desmin antibody

### **Specificity**

Human, Mouse; other species not tested.

## **Antibody description**

Desmin Mouse Monoclonal antibody. Positive IHC detected in human heart tissue, human hysteromyoma tissue, human skeletal muscle tissue. Positive WB detected in Human heart. Observed molecular weight by Western-blot: 55 kDa

#### **Preparation**

This antibody was obtained by immunization of Desmin recombinant protein (Accession Number: NM\_001927). Purification method: Protein A purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Monoclonal

#### Ig Type

Mouse IgG2a

#### **Applications**

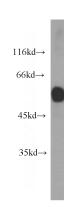
ELISA, WB, IHC

#### **Dilutions**

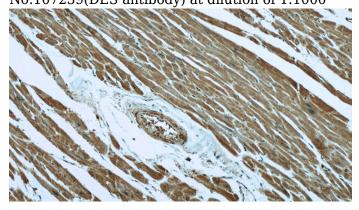
Recommended Dilution:

WB: 1:500-1:5000 IHC: 1:50-1:200

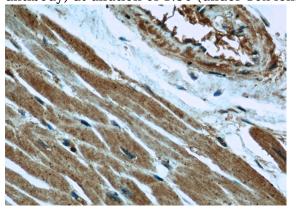
#### **Validations**



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:107239(DES antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human heart using Catalog No:107239(DES antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human heart using Catalog No:107239(DES antibody) at dilution of 1:50 (under 40x lens)