# Myoglobin antibody

Catalog Number: 112992



**Product name** 

Myoglobin antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

Antibody description

Myoglobin Rabbit Polyclonal antibody. Positive IHC detected in human heart tissue. Positive WB detected in mouse skeletal muscle tissue, human brain tissue, mouse brain tissue, mouse heart tissue. Observed molecular weight by Westernblot: 18 kDa

# **Preparation**

This antibody was obtained by immunization of Myoglobin recombinant protein (Accession Number: XM\_005261605). Purification method: Antigen affinity purified.

## **Formulation**

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

# **Storage**

Store at -20°C. DO NOT ALIOUOT

## Clonality

Polyclonal

#### Ig Type

Rabbit IgG

## **Applications**

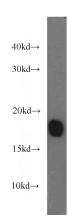
ELISA, WB, IHC

#### **Dilutions**

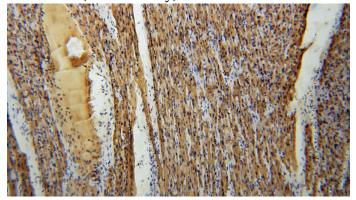
Recommended Dilution:

WB: 1:500-1:5000 IHC: 1:20-1:200

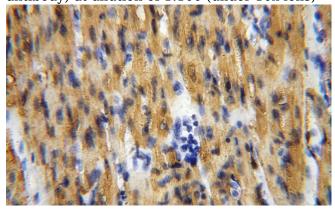
#### **Validations**



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:112992(MB antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human heart using Catalog No:112992(MB antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human heart using Catalog No:112992(MB antibody) at dilution of 1:100 (under 40x lens)