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

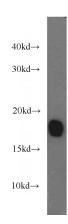
ELISA, WB, IHC

Dilutions

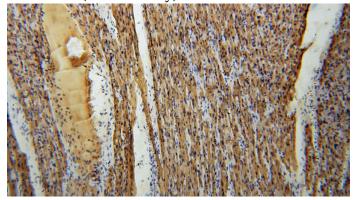
Recommended Dilution:

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

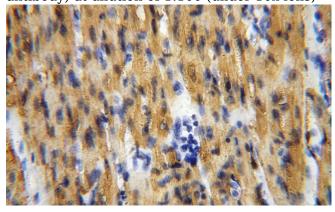
Validations



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)