COX15 antibody

Catalog Number: 109484



Product name

COX15 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

COX15 Rabbit Polyclonal antibody. Positive WB detected in mouse skeletal muscle tissue, mouse brain tissue, mouse heart tissue. Positive IHC detected in human heart tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 44-55 kDa

Preparation

This antibody was obtained by immunization of COX15 recombinant protein (Accession Number: NM_078470). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

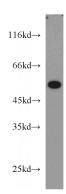
Recommended Dilution:

WB: 1:500-1:5000

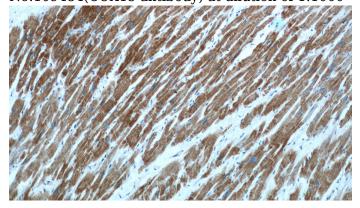
IHC: 1:20-1:200

IF: 1:10-1:100

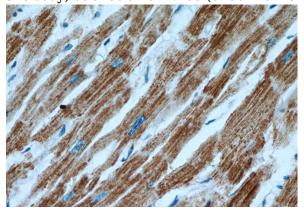
Validations



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:109484(COX15 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human heart using Catalog No:109484(COX15 antibody) at dilution of 1:100 (under 10x lens)



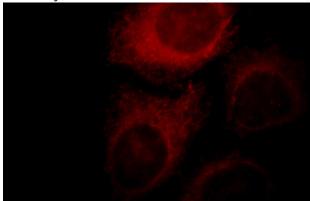
Immunohistochemical of paraffin-embedded human heart using Catalog No:109484(COX15

COX15 antibody

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antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using COX15 antibody Catalog No:109484 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).