Aldolase C antibody

Catalog Number: 107111



Product name

Aldolase C antibody

Specificity

Human; other species not tested.

Antibody description

Aldolase C Mouse Monoclonal antibody. Positive WB detected in human heart tissue, human brain tissue. Positive IHC detected in human liver cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 39 kDa

Preparation

This antibody was obtained by immunization of Aldolase C recombinant protein (Accession Number: NM_005165). Purification method: Protein G 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 IgG1

Applications

ELISA, WB, IF, IHC

Dilutions

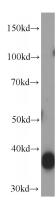
Recommended Dilution:

WB: 1:5000-1:50000

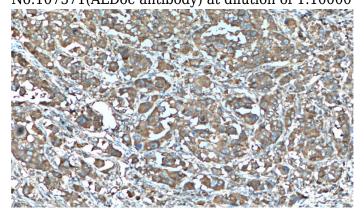
IHC: 1:50-1:500

IF: 1:20-1:200

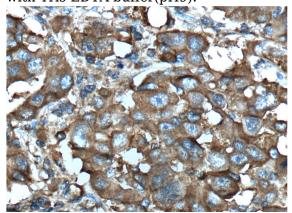
Validations



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:107571(ALDoc antibody) at dilution of 1:10000



Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using Catalog No:107571(ALDoc Antibody) at dilution of 1:200 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).

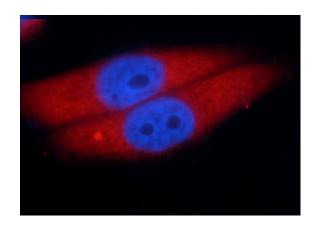


Aldolase C antibody

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Immunohistochemistry of paraffin-embedded human liver cancer tissue slide using Catalog No:107571(ALDoc Antibody) at dilution of 1:200 (under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunofluorescent analysis of HepG2 cells using Catalog No:107571(ALDoc Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Mouse IgG