

ALDH2 antibody



Catalog Number: 107966

Product name

ALDH2 antibody

Recommended Dilution:

WB: 1:500-1:5000

Specificity

Human, Mouse, Rat; other species not tested.

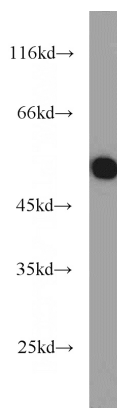
IP: 1:500-1:5000

IHC: 1:20-1:200

Antibody description

ALDH2 Rabbit Polyclonal antibody. Positive IHC detected in human liver tissue, human heart tissue. Positive IP detected in mouse lung tissue. Positive WB detected in mouse lung tissue, human heart tissue, human kidney tissue, human liver tissue, MCF7 cells, mouse skeletal muscle tissue, rat lung tissue. Observed molecular weight by Western-blot: 50-55 kDa

Validations



Preparation

This antibody was obtained by immunization of ALDH2 recombinant protein (Accession Number: NM_000690). Purification method: Antigen affinity purified.

mouse lung tissue were subjected to SDS PAGE followed by western blot with Catalog No:107966(ALDH2 antibody) at dilution of 1:1000

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

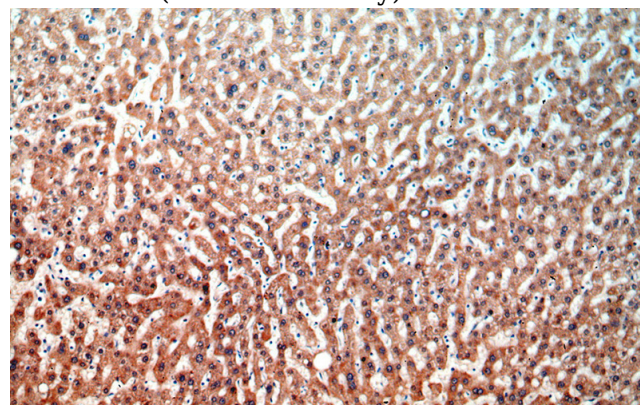
Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

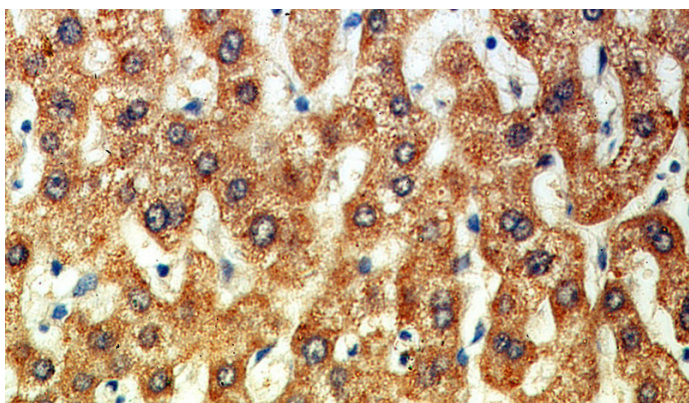
Dilutions



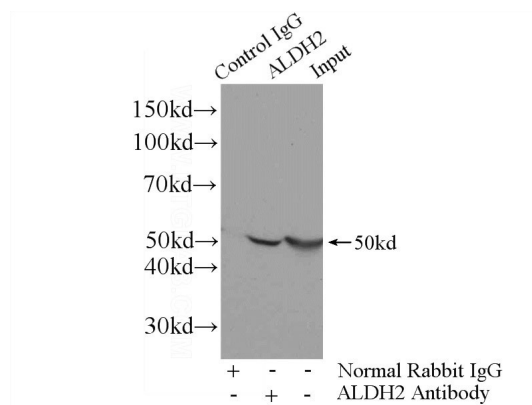
Immunohistochemical of paraffin-embedded human liver using Catalog No:107966(ALDH2 antibody) at dilution of 1:100 (under 10x lens)

ALDH2 antibody

Catalog Number: 107966



Immunohistochemical of paraffin-embedded human liver using Catalog No:107966(ALDH2 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-ALDH2 (IP:Catalog No:107966, 4ug; Detection:Catalog No:107966 1:1000) with mouse lung tissue lysate 2800ug.