

Aconitase 2 antibody



Catalog Number: 107742

Product name

Aconitase 2 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Aconitase 2 Rabbit Polyclonal antibody. Positive WB detected in human skeletal muscle tissue, HeLa cells, human heart tissue, human liver tissue, mouse heart tissue. Positive IHC detected in human lung cancer tissue, human prostate cancer tissue. Observed molecular weight by Western-blot: 85kd

Preparation

This antibody was obtained by immunization of Aconitase 2 recombinant protein (Accession Number: NM_001098). 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

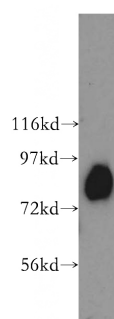
Dilutions

Recommended Dilution:

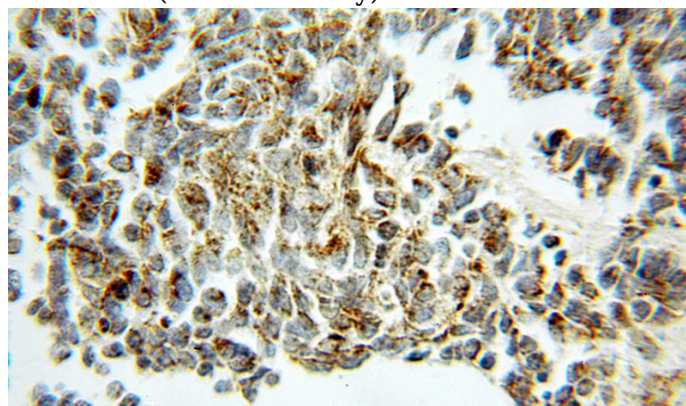
WB: 1:500-1:5000

IHC: 1:20-1:200

Validations



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:107742(ACO2 antibody) at dilution of 1:400



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:107742(ACO2 antibody) at dilution of 1:50 (under 10x lens)