

CNOT4 antibody

Catalog Number: 109435

Product name

CNOT4 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

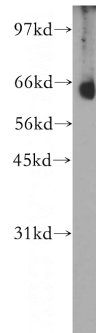
Specificity

Human, Mouse, Rat; other species not tested.

Validations

Antibody description

CNOT4 Rabbit Polyclonal antibody. Positive WB detected in mouse skeletal muscle tissue, mouse testis tissue. Positive FC detected in HepG2 cells. Positive IHC detected in human lung cancer tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 64kd



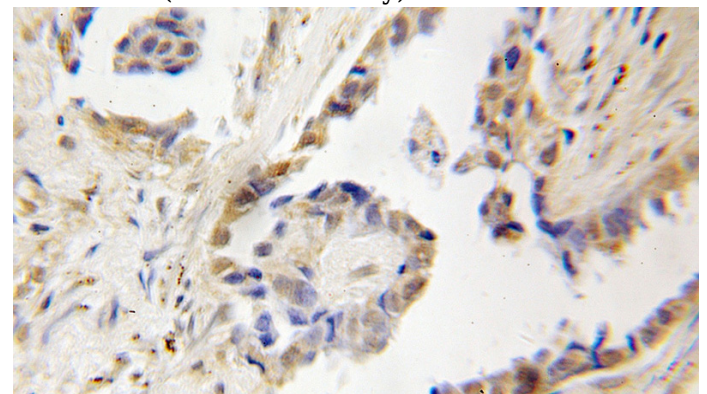
Preparation

This antibody was obtained by immunization of CNOT4 recombinant protein (Accession Number: XM_047420415). Purification method: Antigen affinity purified.

mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:109435(CNOT4 antibody) at dilution of 1:300

Formulation

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



Storage

Store at -20°C. DO NOT ALIQUOT

Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:109435(CNOT4 antibody) at dilution of 1:50 (under 10x lens)

Clonality

Polyclonal

Ig Type

Rabbit IgG

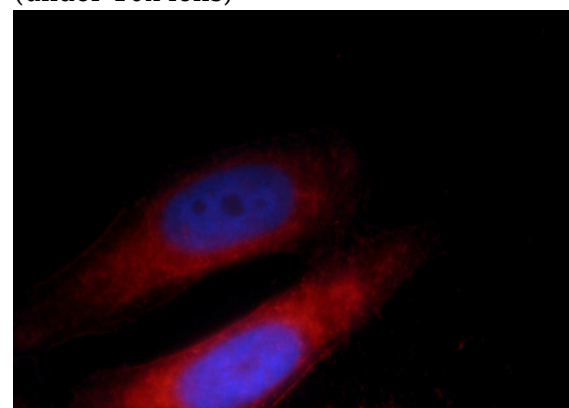
Applications

ELISA, WB, IHC, IF, FC

Dilutions

Recommended Dilution:

WB: 1:500-1:5000



Immunofluorescent analysis of HepG2 cells, using

CNOT4 antibody



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CNOT4 antibody Catalog No:109435 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).

1X10⁶ HepG2 cells were stained with 0.2ug CNOT4 antibody (Catalog No:109435, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.

