

Caspase 3, p17-specific antibody



Catalog Number: 108875

Product name

Caspase 3, p17-specific antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

Specificity

Human, Mouse, Rat; other species not tested.

IF: 1:20-1:200

Antibody description

Caspase 3, p17-specific Rabbit Polyclonal antibody. Positive WB detected in Tunicamycin treated HepG2 cells, HepG2 cells, Tunicamycin treated HeLa cells. Positive FC detected in HeLa cells. Positive IHC detected in human skeletal muscle tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 17 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_032991).
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

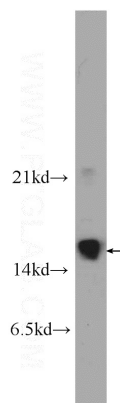
Applications

ELISA, WB, FC, IHC, IF

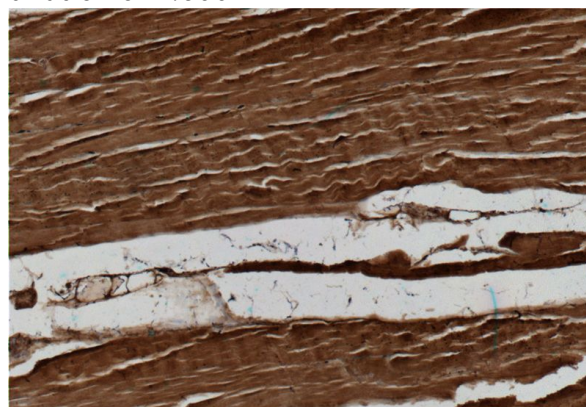
Dilutions

Recommended Dilution:

Validations



Tunicamycin treated HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:108875(Caspase 3 Antibody) at dilution of 1:600

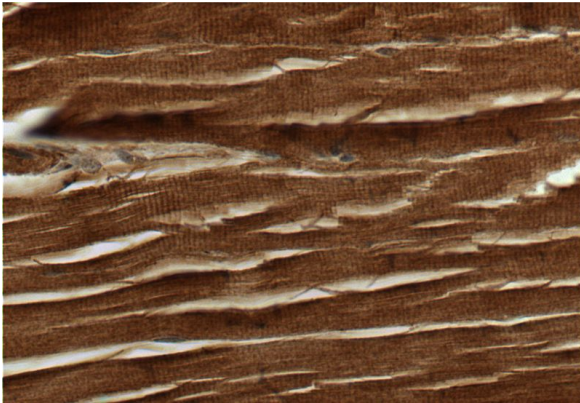


Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:108875(Caspase 3 Antibody) at dilution of 1:50 (under 10x lens)

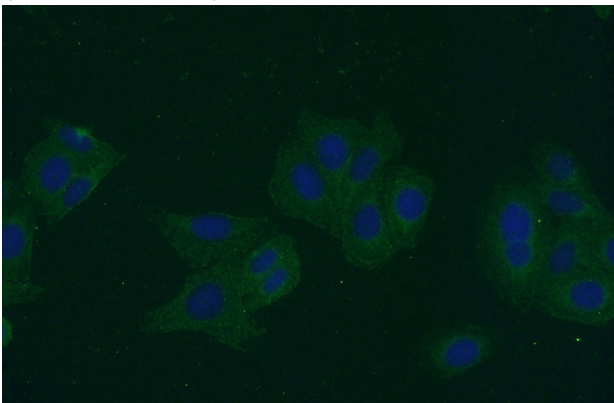
Caspase 3, p17-specific antibody



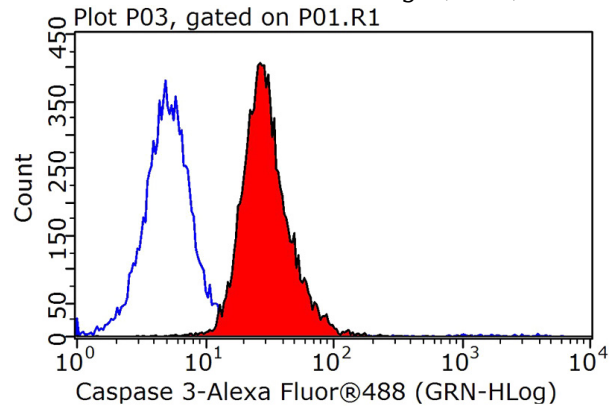
Catalog Number: 108875



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:108875(Caspase 3 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:108875(Caspase 3 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



1X10⁶ HeLa cells were stained with 0.2ug Caspase 3 antibody (Catalog No:108875, 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.