

A0866

Leader in Biomolecular Solutions for Life Science



cIAP1 Rabbit pAb

Catalog No.: A0866

Basic Information

Observed MW

70kDa

Calculated MW

70kDa

Category

Polyclonal Antibody

Applications

IF/ICC,ELISA

Cross-Reactivity

Human,Rat

Background

The protein encoded by this gene is a member of a family of proteins that inhibits apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. This encoded protein inhibits apoptosis induced by serum deprivation and menadione, a potent inducer of free radicals. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

IF/ICC 1:50 - 1:100

Immunogen Information

Gene ID

329

Swiss Prot

Q13490

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 331-420 of human cIAP1 (NP_001157.1).

Synonyms

API1; MIHB; HIAP2; RNF48; cIAP1; Hiap-2; c-IAP1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

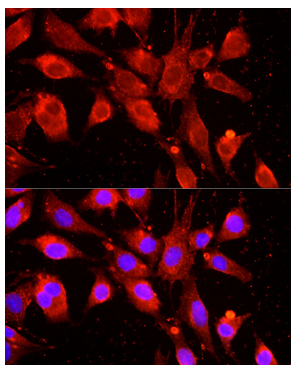
Affinity purification

Storage

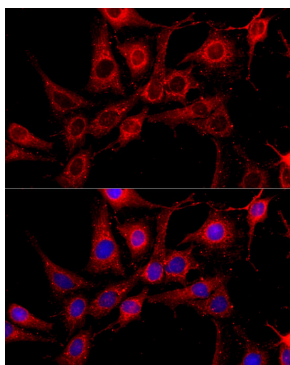
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

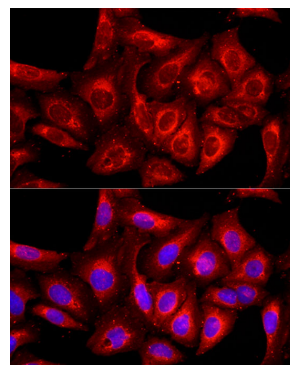
Validation Data



Immunofluorescence analysis of BALA-3T3 cells using cIAP1 Rabbit pAb (A0866) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using cIAP1 Rabbit pAb (A0866) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using cIAP1 Rabbit pAb (A0866) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.