CIAPIN1 Rabbit pAb

Catalog No.: A6336



Basic Information

Observed MW

39kDa

Calculated MW

34kDa

Category

Primary antibody

Applications

WB,IF/ICC,IP,ELISA

Cross-Reactivity

Human, Mouse

Background

CIAPIN1 is a cytokine-induced inhibitor of apoptosis with no relation to apoptosis regulatory molecules of the BCL2 (MIM 151430) or CASP (see MIM 147678) families. Expression of CIAPIN1 is dependent on growth factor stimulation (Shibayama et al., 2004 [PubMed 14970183]).

Recommended Dilutions

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

IP0.5μg-4μg antibody for

200μg-400μg extracts of

whole cells

ELISA Recommended starting

concentration is 1 µg/mL.

Please optimize the
concentration based on
your specific assay
requirements.

Immunogen Information

Gene IDSwiss Prot
57019
Q6FI81

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

DRE2; CIAE2; PRO0915; Anamorsin; CIAPIN1

Contact

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\odot	ī	www.abclonal.com.cn

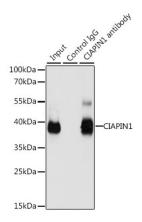
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

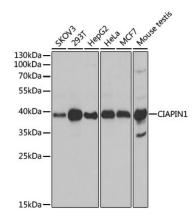
Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



Immunoprecipitation analysis of 200 μg extracts of 293T cells, using 3 μg CIAPIN1 antibody (A6336). Western blot was performed from the immunoprecipitate using CIAPIN1 antibody (A6336) at a dilution of 1:1000.



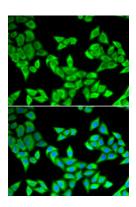
Western blot analysis of various lysates using CIAPIN1 Rabbit pAb (A6336) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.



Immunofluorescence analysis of U2OS cells using CIAPIN1 Rabbit pAb (A6336). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.