

CKAP4 Rabbit pAb

Catalog No.: A7777 **1 Publications**

Basic Information

Observed MW

66kDa

Calculated MW

66kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Enables RNA binding activity. Located in several cellular components, including lipid droplet; nuclear speck; and rough endoplasmic reticulum.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:100

Immunogen Information

Gene ID

10970

Swiss Prot

Q07065

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 130-400 of human CKAP4 (NP_006816.2).

Synonyms

p63; CLIMP63; CLIMP-63; ERGIC-63; CKAP4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

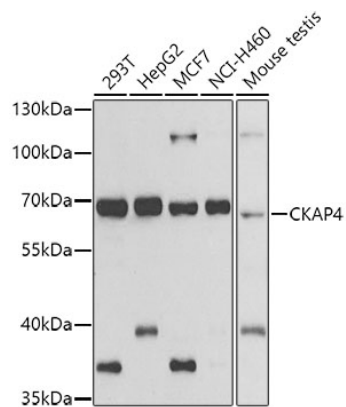
Affinity purification

Storage

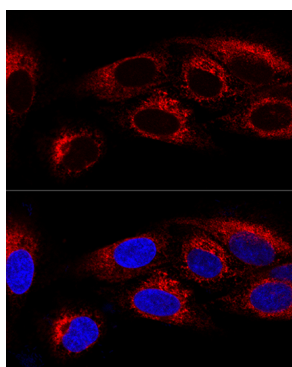
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

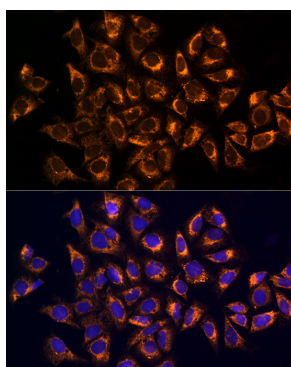
Validation Data



Western blot analysis of various lysates using CKAP4 Rabbit pAb (A7777) at 1:500 dilution. Secondary antibody: HRP 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: 90s.



Confocal immunofluorescence analysis of U2OS cells using CKAP4 Rabbit pAb (A7777) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using CKAP4 Rabbit pAb (A7777) at dilution of 1:100. Blue: DAPI for nuclear staining.