

Product datasheet for TA374820

CKAP4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:100 IF,1:50 - 1:100

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide of human CKAP4

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 66kDa

Gene Name: cytoskeleton-associated protein 4

Database Link: Entrez Gene 10970 Human

Q07065

Background: Mediates the anchoring of the endoplasmic reticulum to microtubules.

Synonyms: CLIMP-63; ERGIC-63; MGC99554; p63

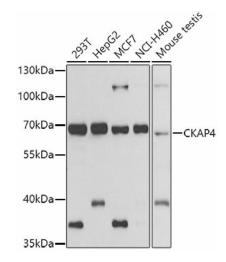
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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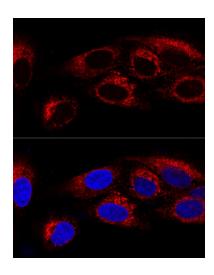
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Product images:

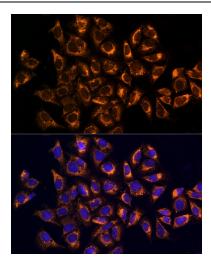


Western blot analysis of extracts of various cell lines, using CKAP4 antibody (TA374820) at 1:500 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.



Confocal immunofluorescence analysis of U2OS cells using CKAP4 Polyclonal Antibody (TA374820) at dilution of 1:100. Blue: DAPI for nuclear staining.





Immunofluorescence analysis of U2OS cells using CKAP4 Rabbit pAb (TA374820) at dilution of 1:100. Blue: DAPI for nuclear staining.