

DATASHEET

CKAP4 Rabbit Polyclonal Antibody

CAT. NO. APA13149

KEY FEATURES

Target	CKAP4	Source / Host	Rabbit
Reactivity	Human, Mouse	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

Mediates the anchoring of the endoplasmic reticulum to microtubules.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

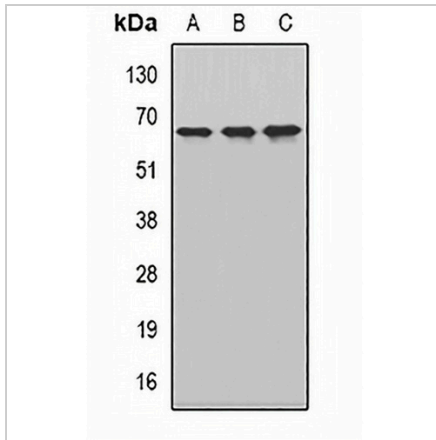
Description	Rabbit polyclonal antibody to CKAP4
Specificity	Recognizes endogenous levels of CKAP4 protein.
Antibody Type	Primary antibody
Immunogen	KLH-conjugated synthetic peptide of human CKAP4
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 66 kD; Observed: 66 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	Cytoskeleton-associated protein 4; 63-kDa cytoskeleton-linking membrane protein; Climp-63; p63
Gene Symbol	CKAP4
Entrez Gene	10970(Human); 216197(Mouse)
SwissProt	Q07065(Human); Q8BMK4(Mouse)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of CKAP4 expression in HepG2 (A), MCF7 (B), mouse testis (C) whole cell lysates. (Predicted band size: 66 kD; Observed band size: 66 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.