

**Anti-Human CKAP2 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09083**

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3th Edition

**Description:** This gene encodes a cytoskeleton-associated protein that stabilizes microtubules and plays a role in the regulation of cell division. The encoded protein is itself regulated through phosphorylation at multiple serine and threonine residues. There is a pseudogene of this gene on chromosome 14. Alternative splicing results in multiple transcript variations.

**Antigen:** Recombinant protein of human CKAP2

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Abundant in testis, thymus, and in tumor derived cell lines, while barely detectable in liver, prostate, and kidney.