

**Anti-Human CDCA2 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA05733**

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3th Edition

**Description:** This gene encodes a targeting subunit of the cell-cycle associated protein, protein phosphatase 1, with a role in targeting this protein to chromatin during anaphase. These two proteins comprise a phosphatase complex that is involved in nuclear envelope reformation and regulation of the DNA damage response. The encoded protein may also play a role in cancer progression. Alternative splicing results in multiple transcript variants. CDCA2 (Cell Division Cycle Associated 2) is a Protein Coding gene. Among its related pathways are DNA Damage.

**Antigen:** Synthesized peptide derived from the Internal region of human Repo-Man

**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:** Ubiquitously expressed.