

**Anti-Human/Mouse/Rat CDK1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02608**

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3th Edition

**Description:** Plays a key role in the control of the eukaryotic cell cycle. It is required in higher cells for entry into S-phase and mitosis. p34 is a component of the kinase complex that phosphorylates the repetitive C-terminus of RNA polymerase II.

**Antigen:** Synthesized peptide derived from human Cdc2 around the non-phosphorylation site of Tyr15.

**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:** Isoform 2 is found in breast cancer tissues.