

**Anti-Human/Mouse/Rat Phospho-CDC25A (Ser75) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA01521**

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3th Edition

**Description:** Tyrosine protein phosphatase which functions as a dosage-dependent inducer of mitotic progression. Directly dephosphorylates CDK1 and stimulates its kinase activity. Also dephosphorylates CDK2 in complex with cyclin E, in vitro.

**Antigen:** Synthesized peptide derived from human Cdc25A around the phosphorylation site of Ser75

**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:**