

**14-3-3 ? Protein (N) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01031**

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3th Edition

**Description:** The cell cycle checkpoint plays an important role in maintaining the integrity of cells. The G1 arrest is due to p53-mediated induction of the cyclin-dependent kinase inhibitor p21WAF1/CIP1/SDI1, but the basis for the G2 arrest is unknown.

**Antigen:** Synthetic peptide of N-terminus portion for human 14-3-3 Sigma protein.

**Form:** Lyophilized product from 1% BSA in PBS containing 0.05% NaN<sub>3</sub>.

**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:** Human 14-3-3 Sigma specific. Non-cross react with 14-3-3 Beta, Gamma, Epsilon, Zeta, Eta, and Tau. (Confirmed by western blotting).