

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

Polyclonal Antibody

Cat.NO.: PA01028

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 c-terminus portion for human 14-3-3 Sigma protein.

Form: Lyophilized product from 1% BSA in PBS containing 0.05% NaN₃.

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).