

Code No. 18647

**Anti-Human
14-3-3 γ Protein Rabbit IgG Affinity purify**Volume : 100 μ gLot No : 9K-910

Introduction : The 14-3-3 proteins are a family of conserved regulatory molecules expressed in all eukaryotic cells. A striking feature of the 14-3-3 proteins is their ability to bind a multitude of functionally diverse signaling proteins, including kinases, phosphatases, and transmembrane receptors. This plethora of interacting proteins allows 14-3-3 to play important roles in a wide range of vital regulatory processes, such as mitogenic signal transduction, apoptotic cell death, and cell cycle control.

Antigen : Synthetic peptide for C-terminal of Human 14-3-3 γ

Purification : Affinity Purified with synthetic peptide

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

Dilution : PBS (pH7.4) containing 1% BSA

Stability : Lyophilized product, 5 years at 2 – 8
: Solution, 2 years at –20

Application : This antibody can be used for western blotting in concentration of 1 ~ 5 μ g/ml.

Specificity : Human 14-3-3 gamma specific
Non-crossreact to Human 14-3-3 β , ϵ , ζ , η , τ

For Non-Clinical Research Use Only

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