

**I $\kappa$ B- $\gamma$  (I037) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01270**

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3th Edition

**Description:** In signal transduction system, I $\kappa$ B acts as inhibitor to forms complex with NF- $\kappa$ B in cytoplasm and subsequently to inactivate NF- $\kappa$ B. NF- $\kappa$ B is transcription factor distributed in various cells.

**Antigen:** Synthetic peptide in portion of N-terminus of Human I $\kappa$ B- $\gamma$  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 $\mu$ g/ml.

**Specificity:** Confirmed by Human I $\kappa$ B- $\gamma$