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PRKACG Polyclonal Antibody

Cat #: G-AB-11822

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
Cyclic AMP-dependent protein kinase (PKA) consists of two catalytic subunits and a regulatory subunit dimer. This gene encodes the gamma form of its catalytic subunit. The gene is intronless and is thought to be a retrotransposon derived from the gene for the alpha form of the PKA catalytic subunit.

Gene ID: 5568

Accession #:

Immunogen: Recombinant fusion protein of human PRKACG (NP_002723.2).

Conjugation: Unconjugated

Swissprot: P22612

Calculated Molecular Weight: 40 kDa

Observed Molecular Weight: 42 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IF

Dilution: WB 1:500-1:2000 IF 1:50-1:100

Storage: Store at -20°C. Avoid freeze / thaw cycles.