

## PRKACG

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**Reactivity:**Human

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**40kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human PRKACG

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

KAPG; PKACg; BDPLT19;

**Background:**

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.

*To place an order, please [Click HERE](#).*

**Catalog #:**A7715

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**5568

**Isotype:**IgG

**Swiss Prot:**P22612

**Purity:**Affinity purification

For research use only.