

For Research Use Only

# PRKACG Polyclonal antibody

Catalog Number: 13697-1-AP



## Basic Information

### Catalog Number:

13697-1-AP

### Size:

150ul , Concentration: 350 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG4595

### GenBank Accession Number:

BC039888

### GeneID (NCBI):

5568

### UNIPROT ID:

P22612

### Full Name:

protein kinase, cAMP-dependent, catalytic, gamma

### Calculated MW:

351 aa, 40 kDa

### Observed MW:

38 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

## Applications

### Tested Applications:

WB, ELISA

### Species Specificity:

human, mouse, rat

### Positive Controls:

WB : human testis tissue, mouse testis tissue, rat testis tissue

## Storage

### Storage:

Store at -20°C. Stable for one year after shipment.

### Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

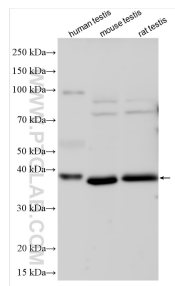
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13697-1-AP (PRKACG antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.