

For Research Use Only

# PRKACG Polyclonal antibody

Catalog Number: 55346-1-AP **1 Publications**



## Basic Information

Catalog Number:

55346-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_002732

GeneID (NCBI):

5568

UNIPROT ID:

P22612

Full Name:

protein kinase, cAMP-dependent,  
catalytic, gamma

Calculated MW:

40 kDa

Observed MW:

40 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse testis tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Bingjie Liu	38218754	Hum Cell	WB

## Storage

Storage:

Store at -20°C.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

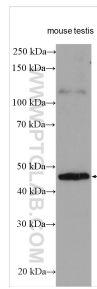
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 55346-1-AP (PRKACG antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.