

For Research Use Only

# Calicin Polyclonal antibody

Catalog Number: 13972-1-AP

1 Publications



## Basic Information

### Catalog Number:

13972-1-AP

### Size:

150ul , Concentration: 450 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG5005

### GenBank Accession Number:

BC019251

### GeneID (NCBI):

881

### UNIPROT ID:

Q13939

### Full Name:

calicin

### Calculated MW:

67 kDa

### Observed MW:

60-65 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

## Applications

### Tested Applications:

WB, ELISA

### Cited Applications:

WB, IF

### Species Specificity:

human, mouse, rat

### Cited Species:

human

### Positive Controls:

WB : human testis tissue, rat testis tissue

## Notable Publications

Author	Pubmed ID	Journal	Application
Jiaxin He	36527329	Clin Genet	WB,IF

## 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

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

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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

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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 13972-1-AP (Calicin antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.