

For Research Use Only

# COPB1 Polyclonal antibody

Catalog Number: 27469-1-AP



## Basic Information

Catalog Number:

27469-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26518

GenBank Accession Number:

BC037280

GeneID (NCBI):

1315

UNIPROT ID:

P53618

Full Name:

coatamer protein complex, subunit  
beta 1

Calculated MW:

107 kDa

Observed MW:

95-100 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: HEK-293 cells, HeLa cells, mouse brain tissue,  
mouse liver tissue

## Background Information

### 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

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

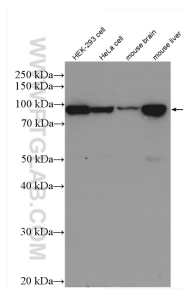
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E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27469-1-AP (COPB1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.