

For Research Use Only

# CCDC109B Polyclonal antibody

Catalog Number: 20387-1-AP

3 Publications



## Basic Information

Catalog Number:

20387-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14225

GenBank Accession Number:

BC002633

GeneID (NCBI):

55013

UNIPROT ID:

Q9NWR8

Full Name:

coiled-coil domain containing 109B

Calculated MW:

336 aa, 39 kDa

Observed MW:

40-45 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

mouse

Positive Controls:

WB : MCF-7 cells,

## Background Information

### Notable Publications

| Author      | Pubmed ID | Journal             | Application |
|-------------|-----------|---------------------|-------------|
| Esha Gauba  | 33254080  | Neurobiol Aging     | WB          |
| Chenhao Sun | 39192169  | Biol Trace Elem Res | WB          |
| Na Lu       | 37689315  | Immunol Lett        | WB          |

## 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:

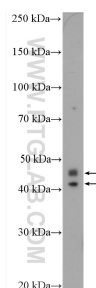
T: 4006900926

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

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

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## Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 20387-1-AP (CCDC109B antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.