

For Research Use Only

# RCBTB1 Polyclonal antibody

Catalog Number: 55255-1-AP



## Basic Information

Catalog Number:

55255-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_018191

GeneID (NCBI):

55213

UNIPROT ID:

Q8NDN9

Full Name:

regulator of chromosome  
condensation (RCC1) and BTB (POZ)  
domain containing protein 1

Calculated MW:

58 kDa

Observed MW:

35-37 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : K-562 cells, mouse heart tissue

## Background Information

RCBTB1, also named as CLLD7 and E4.5, may be involved in cell cycle regulation by chromatin remodeling. This antibody is specific to RCBTB1.

## 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:

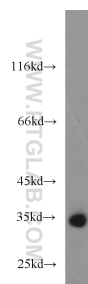
T: 4006900926

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

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

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## Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 55255-1-AP (RCBTB1 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.