

# RCBTB2 Polyclonal antibody

Catalog Number: 13225-1-AP **3 Publications**

## Basic Information

**Catalog Number:**

13225-1-AP

**Size:**

350 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG3975

**GenBank Accession Number:**

BC029052

**GeneID (NCBI):**

1102

**UNIPROT ID:**

O95199

**Full Name:**

regulator of chromosome  
condensation (RCC1) and BTB (POZ)  
domain containing protein 2

**Calculated MW:**

551 aa, 60 kDa

**Observed MW:**

58-60 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:1000-1:4000

## Applications

**Tested Applications:**

WB, ELISA

**Cited Applications:**

WB, IF

**Species Specificity:**

human, mouse, rat

**Cited Species:**

human, mouse

**Positive Controls:**

WB : mouse thymus tissue, rat thymus tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Zhang Bo B	21419150	Toxicol Appl Pharmacol	WB
Xueguang Zhang	35296684	Nat Commun	WB,IF
Mo Juan Li	33685573	Biomed Environ Sci	WB

## Storage

**Storage:**

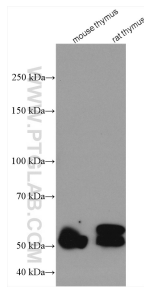
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13225-1-AP (RCBTB2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.