

RCBTB1 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51469**Specification**

RCBTB1 Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	Q8NDN9
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	58 KDa

RCBTB1 Antibody - Additional Information**Gene ID** 55213**Other Names**

RCC1 and BTB domain-containing protein 1, Chronic lymphocytic leukemia deletion region gene 7 protein, CLL deletion region gene 7 protein, Regulator of chromosome condensation and BTB domain-containing protein 1, RCBTB1, CLLD7, E45

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RCBTB1. The exact sequence is proprietary.

Dilution

WB~~1:1000

IHC-P~~N/A

E~~N/A

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

RCBTB1 Antibody - Protein Information**Name** RCBTB1**Synonyms** CLLD7, E4.5**Function**

May be involved in cell cycle regulation by chromatin remodeling.

Cellular Location

Nucleus.

Tissue Location

Ubiquitously expressed (PubMed:11306461, PubMed:27486781). In the retina, present in the nerve fiber layer and to a lesser extent in the inner and outer plexiform layers (at protein level) (PubMed:27486781).

RCBTB1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RCBTB1 Antibody - Images**RCBTB1 Antibody - Background**

May be involved in cell cycle regulation by chromatin remodeling.

RCBTB1 Antibody - References

Mabuchi H.,et al.Cancer Res. 61:2870-2877(2001).
Solomou E.E.,et al.Leuk. Lymphoma 44:1579-1585(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Dunham A.,et al.Nature 428:522-528(2004).