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# anti-RCBTB1 antibody (AA 251-300)

2 Images



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#### Overview

Quantity:	100 μL
Target:	RCBTB1
Binding Specificity:	AA 251-300
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCBTB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### **Product Details**

Immunogen:	The antiserum was produced against synthesized peptide derived from human RCBTB1.
Isotype:	IgG
Specificity:	RCBTB1 Antibody detects endogenous levels of total RCBTB1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

## Target Details

Target:	RCBTB1
Alternative Name:	RCBTB1 (RCBTB1 Products)
Background:	Synonyms: RCC1 and BTB domain-containing protein 1, Regulator of chromosome

## **Target Details**

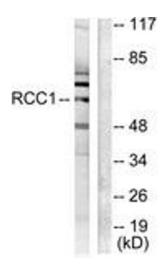
	condensation and BTB domain-containing protein 1, Chronic lymphocytic leukemia deletion
	region gene 7 protein, CLL deletion region gene 7 protein, CLLD7, E4.5
	NCBI Gene Symbol: RCBTB1
Molecular Weight:	58 kDa
Gene ID:	55213
OMIM:	607867
UniProt:	O8NDN9

# Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:1000
Comment:	Unigene-Number: Hs.508021 (NCBI Gene Symbol: RCBTB1)
Restrictions:	For Research Use only

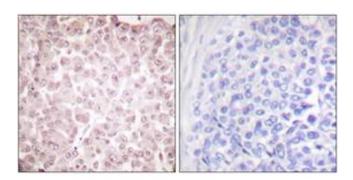
# Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



### **Western Blotting**

**Image 1.** Western blot analysis of extracts from LOVO cells, using RCBTB1 Antibody. The lane on the right is treated with the synthesized peptide.



#### **Immunohistochemistry**

**Image 2.** Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using RCBTB1 Antibody. The picture on the right is treated with the synthesized peptide.