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Datasheet for ABIN872989

anti-RCBTB1 antibody (AA 481-531)



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Quantity:	100 μL
Target:	RCBTB1
Binding Specificity:	AA 481-531
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RCBTB1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CLLD7
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

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Target Details		
Alternative Name:	CLLD7 (RCBTB1 Products)	
Background:	Synonyms: 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, RCBT1_HUMAN.	
	Background: This gene encodes a protein with an N-terminal RCC1 domain and a C-terminal	
	BTB (broad complex, tramtrack and bric-a-brac) domain. In rat, over-expression of this gene in	
	vascular smooth muscle cells induced cellular hypertrophy. In rat, the C-terminus of RCBTB1	
	interacts with the angiotensin II receptor-1A. In humans, this gene maps to a region of	
	chromosome 13q that is frequently deleted in B-cell chronic lymphocytic leukemia and other	
	lymphoid malignancies. [provided by RefSeq, Jul 2008].	
Gene ID:	55213	
Application Details		
Application Notes:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months