

For Research Use Only

RCBTB1 Polyclonal antibody

Catalog Number: 55255-1-AP



Basic Information

Catalog Number: 55255-1-AP	GenBank Accession Number: NM_018191	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 227 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55213	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	Full Name: regulator of chromosome condensation (RCC1) and BTB (POZ) domain containing protein 1	
Isotype: IgG	Calculated MW: 58 kDa	
	Observed MW: 35-37 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : K-562 cells, mouse heart tissue
Species Specificity: human, mouse, rat	

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

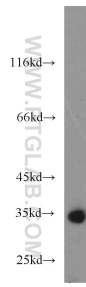
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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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.