

For Research Use Only

TCTA Polyclonal antibody

Catalog Number: 15221-1-AP



Basic Information

Catalog Number: 15221-1-AP	GenBank Accession Number: BC005157	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 ug/ml by Nanodrop;	GeneID (NCBI): 6988	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: P57738	
Isotype: IgG	Full Name: T-cell leukemia translocation altered gene	
Immunogen Catalog Number: AG7425	Calculated MW: 11 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HL-60 cells, K-562 cells
Species Specificity: human	

Background Information

TCTA is required for cellular fusion during osteoclastogenesis. TCTA mRNA is expressed ubiquitously in normal tissues, with the highest levels of expression seen in the kidney.

Storage

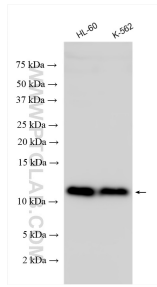
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15221-1-AP (TCTA antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.