

For Research Use Only

TCTA Polyclonal antibody

Catalog Number: 15221-1-AP



Basic Information

Catalog Number:

15221-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7425

GenBank Accession Number:

BC005157

GeneID (NCBI):

6988

UNIPROT ID:

P57738

Full Name:

T-cell leukemia translocation altered

gene

Calculated MW:

11 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HL-60 cells, K-562 cells

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

For technical support and original validation data for this product please contact:

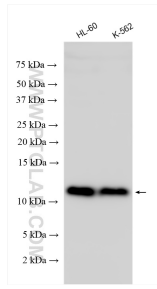
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.