

For Research Use Only

TRMT5 Polyclonal antibody

Catalog Number: 18255-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 18255-1-AP	GenBank Accession Number: BC108284	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 220 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57570	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: TRM5 tRNA methyltransferase 5 homolog (<i>S. cerevisiae</i>)	
Isotype: IgG	Calculated MW: 509 aa, 58 kDa	
Immunogen Catalog Number: AG13075	Observed MW: 50-55 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : Jurkat cells, mouse testis tissue, NIH/3T3 cells, MCF-7 cells
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human, rat	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Huafeng Song	35300115	Front Mol Biosci	WB

Storage

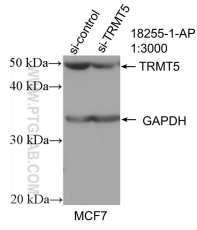
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

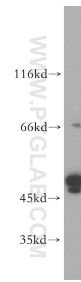
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



WB result of TRMT5 antibody (18255-1-AP; 1:3000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TRMT5 transfected MCF-7 cells.



Jurkat cells were subjected to SDS PAGE followed by western blot with 18255-1-AP (TRMT5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.