

For Research Use Only

UBL4B Polyclonal antibody

Catalog Number: 14509-1-AP **1 Publications**



Basic Information

Catalog Number: 14509-1-AP	GenBank Accession Number: BC058929	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 164153	Recommended Dilutions: WB 1:500-1:1000 IF 1:10-1:100
Source: Rabbit	Full Name: ubiquitin-like 4B	
Isotype: IgG	Calculated MW: 20 kDa	
Immunogen Catalog Number: AG5968	Observed MW: 22-25 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : human testis tissue, IF : HepG2 cells, Hela cells
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yu-Sheng Cheng	36779514	Andrology	WB

Storage

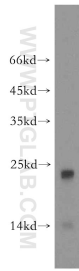
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

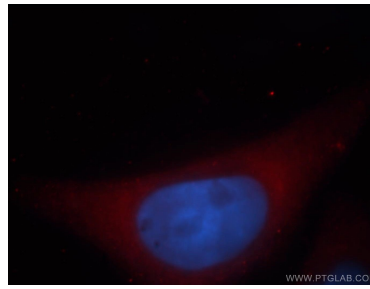
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 14509-1-AP (UBL4B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using UBL4B antibody 14509-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).