

For Research Use Only

ZNF74 Polyclonal antibody

Catalog Number: 21843-1-AP

1 Publications



Basic Information

Catalog Number: 21843-1-AP	GenBank Accession Number: BC013395	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 280 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7625	Recommended Dilutions: WB 1:500-1:2000 IF 1:20-1:200
Source: Rabbit	Full Name: zinc finger protein 74	
Isotype: IgG	Calculated MW: 644 aa, 72 kDa	
Immunogen Catalog Number: AG13581	Observed MW: 64-72 kDa	

Applications

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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wenpeng Cao	37892195	Biomolecules	WB

Storage

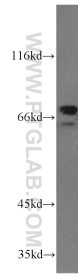
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

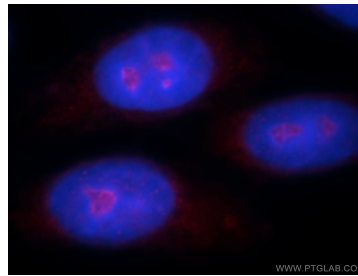
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 21843-1-AP (ZNF74 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using ZNF74 antibody 21843-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).