

For Research Use Only

RPL27A Polyclonal antibody

Catalog Number: 16002-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 16002-1-AP	GenBank Accession Number: BC005326	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 253 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6157	Recommended Dilutions: WB 1:200-1:1000 IF 1:50-1:500
Source: Rabbit	Full Name: ribosomal protein L27a	
Isotype: IgG	Calculated MW: 148 aa, 18 kDa	
Immunogen Catalog Number: AG8596	Observed MW: 18 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Cited Applications: FC, WB	WB : A549 cells,
Species Specificity: human, mouse, rat	IF : A549 cells,
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhengxiang Zhang	35030975	Bioengineered	WB
Mahmoud Dabbah	33887527	Transl Res	WB,FC

Storage

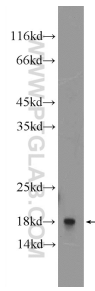
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

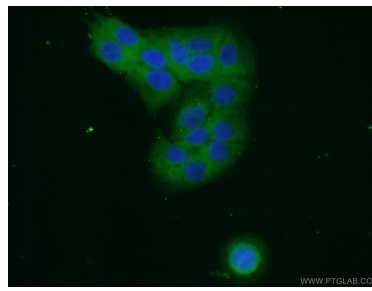
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 16002-1-AP (RPL27A Antibody) at dilution of 1:300 incubated at 4 degree celsius over night.



Immunofluorescent analysis of (10% Formaldehyde) fixed A549 cells using 16002-1-AP (RPL27A antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).