

For Research Use Only

C21orf59 Polyclonal antibody

Catalog Number: 21461-1-AP

1 Publications



Basic Information

Catalog Number: 21461-1-AP	GenBank Accession Number: BC000709	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop and 413 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 56683	Recommended Dilutions: WB 1:500-1:2000 IF 1:20-1:200
Source: Rabbit	Full Name: chromosome 21 open reading frame 59	
Isotype: IgG	Calculated MW: 290 aa, 33 kDa	
Immunogen Catalog Number: AG14994	Observed MW: 33 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : K-562 cells, HeLa cells, MCF-7 cells, PC-3 cells IF : HEK-293 cells,
Cited Applications: WB	
Species Specificity: human	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Min Huang	37541219	Mol Cell	WB

Storage

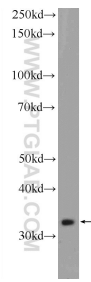
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

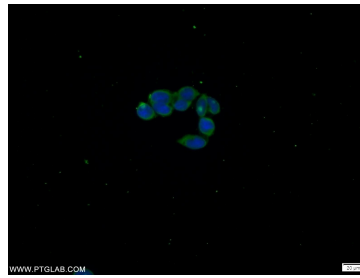
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



K-562 cells were subjected to SDS PAGE followed by western blot with 21461-1-AP (C21orf59 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HEK-293 cells using 21461-1-AP (C21orf59 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).