

For Research Use Only

PFDN5 Polyclonal antibody

Catalog Number: 15078-1-AP **1 Publications**



Basic Information

Catalog Number: 15078-1-AP	GenBank Accession Number: BC003373	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 150 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 5204	Recommended Dilutions: WB 1:300-1:600 IF 1:20-1:200
Source: Rabbit	Full Name: prefoldin subunit 5	
Isotype: IgG	Calculated MW: 17 kDa	
Immunogen Catalog Number: AG7150	Observed MW: 17 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : HepG2 cells, mouse pancreas tissue, PC-3 cells
Cited Applications: WB	IF : HepG2 cells,
Species Specificity: human, mouse, rat	
Cited Species: rat	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qiang Zhang	35884735	Brain Sci	WB

Storage

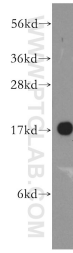
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

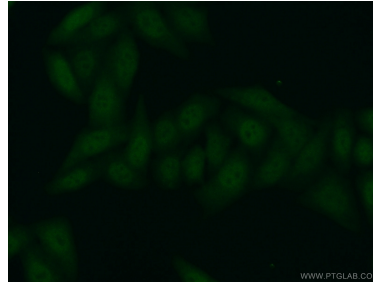
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 15078-1-AP (PFDN5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using 15078-1-AP (PFDN5 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).