

For Research Use Only

UFD1L Polyclonal antibody

Catalog Number: 10615-1-AP

Featured Product

18 Publications



Basic Information

Catalog Number:

10615-1-AP

Size:

150ul, Concentration: 750 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0954

GenBank Accession Number:

BC005087

GeneID (NCBI):

7353

UNIPROT ID:

Q92890

Full Name:

ubiquitin fusion degradation 1 like (yeast)

Calculated MW:

35 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

IF 1:50-1:500

Applications

Tested Applications:

FC, IF, IP, WB, ELISA

Cited Applications:

IF, IHC, IP, WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB: K-562 cells, mouse thymus tissue, Raji cells, HepG2 cells, human testis tissue

IP: Raji cells,

IF: HepG2 cells, HeLa cells

Notable Publications

Author	Pubmed ID	Journal	Application
Michelle Harreman Lehner	36288698	Cell Rep	IF,
Xiaonan Wang	33037085	Mol Cancer Res	IHC
Yalcin Erzurumlu	36445513	Mol Biol Rep	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

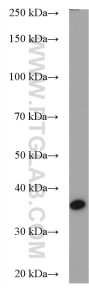
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

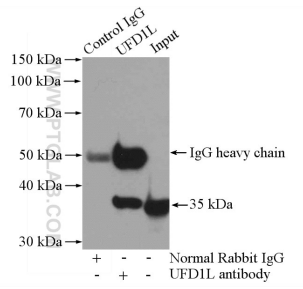
E: proteintech@ptglab.com
W: ptglab.com

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

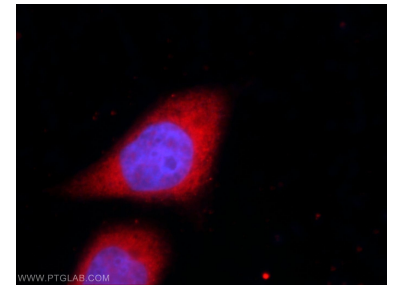
Selected Validation Data



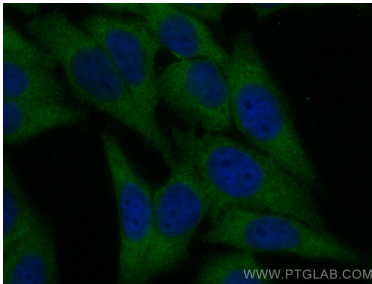
K-562 cells were subjected to SDS PAGE followed by western blot with 10615-1-AP (UFD1L antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



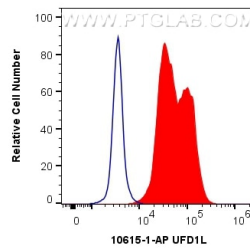
IP result of anti-UFD1L (IP:10615-1-AP, 4ug; Detection:10615-1-AP 1:1000) with Raji cells lysate 2000ug.



Immunofluorescent analysis of HeLa cells using 10615-1-AP (UFD1L antibody) at dilution of 1:25 and Alexa Fluor 594-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using UFD1L antibody (10615-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



1x10⁶ HEK-293 cells were intracellularly stained with 0.4 ug Anti-Human UFD1L (10615-1-AP) and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).