

For Research Use Only

1A6/DRIM Polyclonal antibody

Catalog Number: 18830-1-AP



Basic Information

Catalog Number:

18830-1-AP

Size:

150ul, Concentration: 900 ug/ml by Nanodrop and 520 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_014503

GeneID (NCBI):

27340

UNIPROT ID:

O75691

Full Name:

UTP20, small subunit (SSU)
processome component, homolog (yeast)

Calculated MW:

318 kDa

Observed MW:

310 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

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

IF/ICC 1:20-1:200

Applications

Tested Applications:

WB, IF/ICC, IP, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HeLa cells, HepG2 cells, mouse ovary tissue

IP : HeLa cells,

IF/ICC : HeLa cells,

Background Information

UTP20, also named as DRIM, interacts with KIAA0649.

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

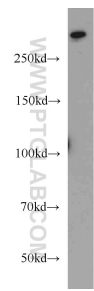
For technical support and original validation data for this product please contact:

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

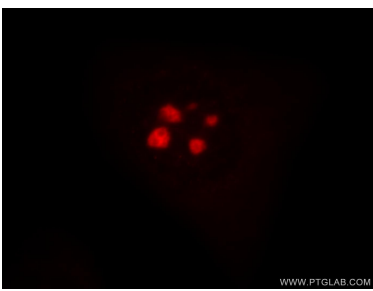
E: proteintech@ptglab.com
W: ptglab.com

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

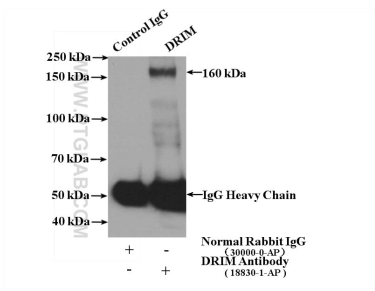
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 18830-1-AP (1A6/DRIM antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using UTP20 antibody 18830-1-AP at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP result of anti-1A6/DRIM (IP:18830-1-AP, 4ug; Detection:18830-1-AP 1:800) with HeLa cells lysate 4000ug.