

For Research Use Only

1A6/DRIM Polyclonal antibody

Catalog Number: 18830-1-AP



Basic Information

Catalog Number:

18830-1-AP

Size:

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

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_014503

GeneID (NCBI):

27340

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 µg for IP and 1:500-1:1000
for WB

IF 1:20-1:200

Applications

Tested Applications:

IF, IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HeLa cells, HepG2 cells, mouse ovary tissue

IP : HeLa cells,

IF : 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

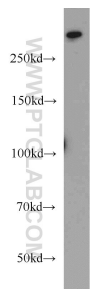
For technical support and original validation data for this product please contact:

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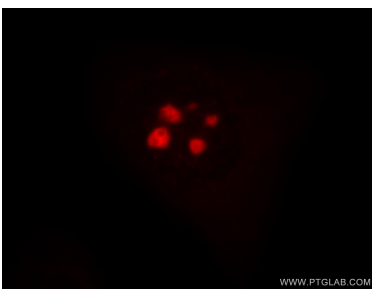
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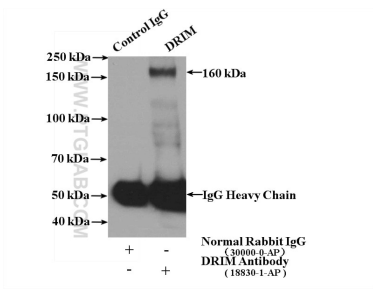
Selected Validation Data



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.