For Research Use Only

UTP3 Polyclonal antibody

Catalog Number: 18886-1-AP



Purification Method:

WB 1:1000-1:4000

IF/ICC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number:

18886-1-AP BC004546 GeneID (NCBI): Size: 150ul, Concentration: 400 ug/ml by 57050

Nanodrop and 240 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q9NQZ2

Source: Full Name: Rabbit

UTP3, small subunit (SSU) Isotype: processome component, homolog (S.

cerevisiae)

Calculated MW: Immunogen Catalog Number: AG13454 479 aa, 55 kDa Observed MW:

70 kDa

Applications

Tested Applications: Positive Controls:

WB, IF/ICC, ELISA WB: A549 cells, HeLa cells, human brain tissue, mouse

Species Specificity: thymus tissue

human, mouse, rat IF/ICC: HepG2 cells, Hela cells

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.

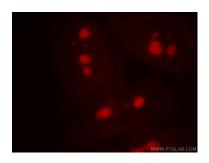
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 18886-1-AP (UTP3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using UTP3 antibody 18886-1-AP at 1:50dilution and Rhodamine-labeled goat anti-rabbit IgG (red).