

For Research Use Only

# UTP14A Polyclonal antibody

Catalog Number: 11474-1-AP

Featured Product

6 Publications



## Basic Information

Catalog Number:

11474-1-AP

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2027

GenBank Accession Number:

BC014987

GeneID (NCBI):

10813

UNIPROT ID:

Q9BVJ6

Full Name:

UTP14, U3 small nucleolar ribonucleoprotein, homolog A (yeast)

Calculated MW:

771 aa, 88 kDa

Observed MW:

88 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:50-1:500

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse brain tissue, human brain tissue, PC-3 cells

IF/ICC : HepG2 cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Sara Haag	26160102	RNA	WB
Ahmed S Warda	27798105	Hum Mol Genet	WB
Priyanka Choudhury	33048000	RNA Biol	IF

## 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

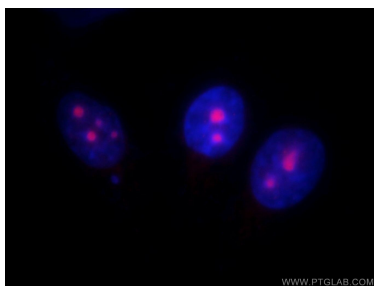
For technical support and original validation data for this product please contact:

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

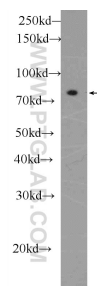
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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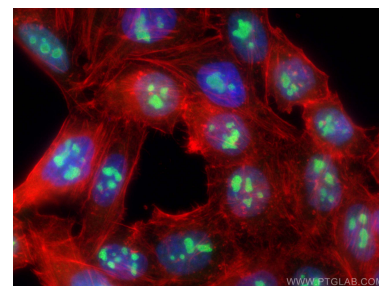
## Selected Validation Data



Immunofluorescent analysis of HepG2 cells, using UTP14A antibody 11474-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 11474-1-AP (UTP14A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using UTP14A antibody (11474-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L), CL594-phalloidin (red).