## For Research Use Only

## RPL21 Polyclonal antibody, PBS Only

Catalog Number: 15226-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification

15226-1-PBS

BC001603 GeneID (NCBI):

Size: 1 mg/ml

144

Source: Rabbit

UNIPROT ID: P46778

Isotype:

Full Name: ribosomal protein L21

Immunogen Catalog Number:

Calculated MW:

AG7444

19 kDa

Observed MW: 20-25 kDa

**Applications** 

Tested Applications:

WB, IHC, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse, rat

## **Background Information**

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C  $\,$ 

Storage Buffer: PBS Only

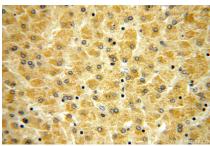
## Selected Validation Data



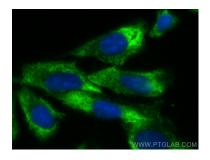
HepG2 cells were subjected to SDS PAGE followed by western blot with 15226-1-AP (RPL21 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 15226-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver using 15226-1-AP (RPL21 antibody) at dilution of 1:100 (under 10x lens). This data was developed using the same antibody clone with 15226-1-PBS in a different storage buffer formulation



Immunohistochemical analysis of paraffinembedded human liver using 15226-1-AP (RPL21 antibody) at dilution of 1:100 (under 40x lens). This data was developed using the same antibody clone with 15226-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using RPL21 antibody (15226-1-AP) at dilution of 1:400 and Coralite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 15226-1-PBS in a different storage buffer formulation.