For Research Use Only

# **RRP1** Polyclonal antibody

Catalog Number:14896-1-AP

Featured Product



### **Basic Information**

14896-1-AP Size: 800 μ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG6686

Catalog Number:

GenBank Accession Number: BC000380 GeneID (NCBI): 8568 UNIPROT ID: P56182 Full Name: ribosomal RNA processing 1 homolog (S. cerevisiae) Calculated MW: 53 kDa Observed MW: 53 kDa

**Positive Controls:** 

IF/ICC : HeLa cells,

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:4000 IF/ICC 1:20-1:200

WB: HEK-293 cells, HeLa cells, human spleen tissue

## Applications

Tested Applications: WB, IF/ICC, ELISA Species Specificity: human

## **Background Information**

Storage

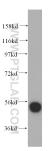
Storage:

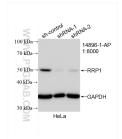
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

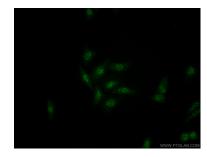
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

### Selected Validation Data





WB result of RRP1 antibody (14896-1-AP; 1:8000; incubated at room temperature for 1.5 hours) with sh-Control and sh-RRP1 transfected HeLa cells.



Immunofluorescent analysis of HeLa cells using 14896-1-AP (RRP1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

HEK-293 cells were subjected to SDS PAGE followed by western blot with 14896-1-AP (RRP1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.