

For Research Use Only

# TSR1 Polyclonal antibody

Catalog Number: 29957-1-AP



## Basic Information

### Catalog Number:

29957-1-AP

### Size:

150ul , Concentration: 650 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG31575

### GenBank Accession Number:

NM\_018128

### GeneID (NCBI):

55720

### UNIPROT ID:

Q2NL82

### Full Name:

TSR1, 20S rRNA accumulation, homolog (S. cerevisiae)

### Calculated MW:

92KD

### Observed MW:

100 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:2000-1:16000

IF/ICC 1:200-1:800

## Applications

### Tested Applications:

WB, IF/ICC, ELISA

### Species Specificity:

human

### Positive Controls:

WB : HEK-293 cells, HeLa cells, L02 cells, U-251 cells

IF/ICC : U-251 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

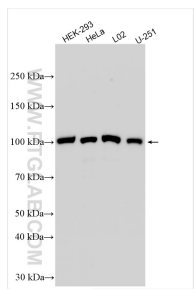
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29957-1-AP (TSR1 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.

Immunofluorescent analysis of (4% PFA) fixed U-251 cells using TSR1 antibody (29957-1-AP) at dilution of 1:400 and Coralite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).