

For Research Use Only

RPS8 Polyclonal antibody

Catalog Number: 18228-1-AP **6 Publications**



Basic Information

| | | |
|--|--|---|
| Catalog Number: 18228-1-AP | GenBank Accession Number: BC070875 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 6202 | Recommended Dilutions: WB 1:500-1:2000 IF 1:20-1:200 |
| Source: Rabbit | Full Name: ribosomal protein S8 | |
| Isotype: IgG | Calculated MW: 208 aa, 24 kDa | |
| Immunogen Catalog Number: AG12313 | Observed MW: 25-28 kDa | |

Applications

| | |
|--|---|
| Tested Applications: IF, WB, ELISA | Positive Controls: |
| Cited Applications: IHC, WB | WB : HeLa cells, mouse liver tissue, SGC-7901 cells, PC-3 cells, mouse pancreas tissue, A375 cells |
| Species Specificity: human, mouse, rat | IF : A375 cells, |
| Cited Species: human, mouse | |

Background Information

Notable Publications

| Author | Pubmed ID | Journal | Application |
|---------------|-----------|---------------|-------------|
| Yangchao Dong | 26389898 | Int J Mol Sci | WB |
| Ru Chen | 25347153 | Lab Invest | IHC |
| Ningrui Bi | 32627011 | Oncol Rep | IHC |

Storage

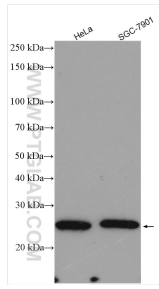
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

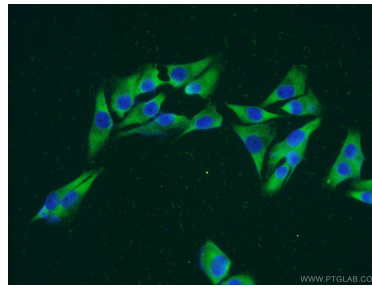
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18228-1-AP (RPS8 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of A375 cells using 18228-1-AP (RPS8 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).