For Research Use Only

RPS8 Polyclonal antibody

Catalog Number: 18228-1-AP 7 Publications



Basic Information

Catalog Number:

18228-1-AP

GenBank Accession Number:

BC070875

UNIPROT ID:

P62241

GeneID (NCBI):

150ul, Concentration: 133 ug/ml by 6202 Bradford method using BSA as the

standard;

Source:

Full Name: Rabbit ribosomal protein S8

Isotype:

Immunogen Catalog Number:

AG12313

Observed MW: 25-28 kDa

Calculated MW: 208 aa, 24 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000 IF/ICC 1:20-1:200

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications: WB, IHC, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB: HeLa cells, mouse liver tissue, SGC-7901 cells,

PC-3 cells, mouse pancreas tissue, A375 cells

IF/ICC: A375 cells,

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:

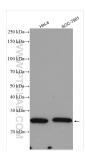
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

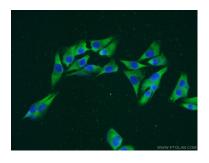
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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 Goat Anti-Rabbit IgG(H+L).