# For Research Use Only

# RPS8 Polyclonal antibody

Catalog Number: 18228-1-AP 7 Publications



**Basic Information** 

Catalog Number: 18228-1-AP Concentration: 133  $\,\mu\,g/ml$ Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG12313

Calculated MW: 208 aa, 24 kDa Observed MW: 25-28 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,

# **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

GenBank Accession Number:

BC070875

6202

P62241 Full Name:

GeneID (NCBI):

**UNIPROT ID:** 

ribosomal protein S8

### Storage

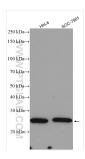
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

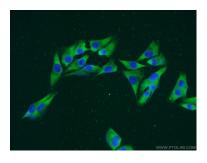
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

# 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).