## For Research Use Only

# RABGAP1L Polyclonal antibody

Catalog Number: 13894-1-AP

3 Publications



**Basic Information** 

Catalog Number: GenBank Accession Number: 13894-1-AP BC041888

Size: Genel D (NCBI): 150ul, Concentration: 350 µg/ml by 9910

Nanodrop and 160 µg/ml by Bradford Full Name:

method using BSA as the standard;

Source: Calculated MW: Rabbit 815 aa, 93 kDa

Isotype: Observed MW:
IgG 93-105 kDa

Immunogen Catalog Number:

AG4856

Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:500-1:2000 IP 0.5-4.0 ug for IP and 1:500-1:2000

**Applications** 

Tested Applications:

IF, IHC, IP, WB, ELISA

Cited Applications:

IF, IHC, WB

Species Specificity: human, mouse, rat

Cited Species: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Positive Controls:

WB: HeLa cells, MCF-7 cells

IP: HeLa cells.

IHC: human hepatocirrhosis tissue, human placenta

tissue

IF: Hela cells,

# **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Shu Hiragi	36197338	J Cell Biol	WB
Emily Golden	33772001	Nat Commun	IHC
Sonja Fernbach	35320721	Cell Rep	WB,IF

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.

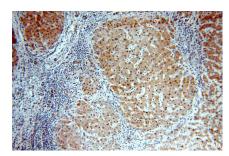
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

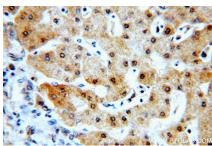
### **Selected Validation Data**



HeLa cells were subjected to SDS PAGE followed by western blot with 13894-1-AP (RABGAP1L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



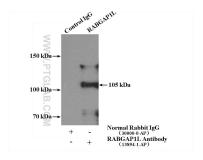
Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 13894-1-AP (RABGAP1L antibody) at dilution of 1:100 (under 10) lens)



Immunohistochemical analysis of paraffinembedded human hepatocirrhosis using 13894-1-AP (RABGAP1L antibody) at dilution of 1:100 (under 40) lans)



Immun of luorescent analysis of Hela cells, using RABGAP1L antibody 13894-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-RABGAP1L (IP:13894-1-AP, 4ug; Detection:13894-1-AP 1:1000) with HeLa cells lysate 3200ug.