

For Research Use Only

# SNRNP48 Polyclonal antibody

Catalog Number: 24297-1-AP

1 Publications



## Basic Information

### Catalog Number:

24297-1-AP

### Size:

150ul, Concentration: 650 ug/ml by Nanodrop and 473 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG18157

### GenBank Accession Number:

BC114630

### GeneID (NCBI):

154007

### UNIPROT ID:

Q6IEG0

### Full Name:

small nuclear ribonucleoprotein  
48kDa (U11/U12)

### Calculated MW:

339 aa, 40 kDa

### Observed MW:

48 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

IHC 1:20-1:200

## Applications

### Tested Applications:

WB, IHC, ELISA

### Cited Applications:

WB

### Species Specificity:

human, mouse

### Cited Species:

human

**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 : HEK-293 cells, mouse kidney tissue

IHC : human brain tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Antto J Norppa	38499487	Nucleic Acids Res	WB

## 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

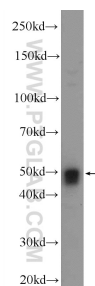
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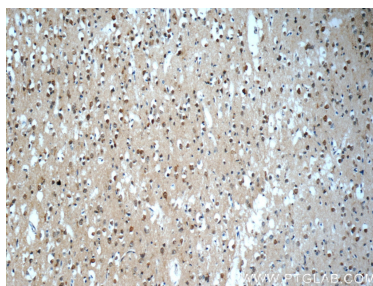
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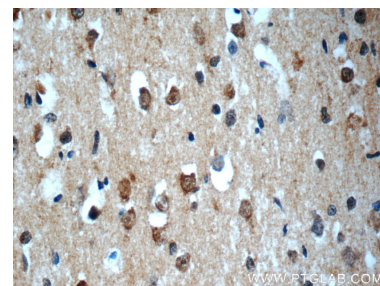
## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 24297-1-AP (SNRNP48 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human brain slide using 24297-1-AP (SNRNP48 Antibody) at dilution of 1:50.



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