

For Research Use Only

# TAF1C Polyclonal antibody

Catalog Number: 13341-1-AP



## Basic Information

### Catalog Number:

13341-1-AP

### Size:

150ul, Concentration: 350 ug/ml by Nanodrop and 233 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG4164

### GenBank Accession Number:

BC028131

### GeneID (NCBI):

9013

### UNIPROT ID:

Q15572

### Full Name:

TATA box binding protein (TBP)-associated factor, RNA polymerase I, C, 110kDa

### Calculated MW:

869 aa, 95 kDa

### Observed MW:

95 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IHC, ELISA

### Species Specificity:

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 : HT-1080 cells,

IHC : human liver cancer tissue,

## 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

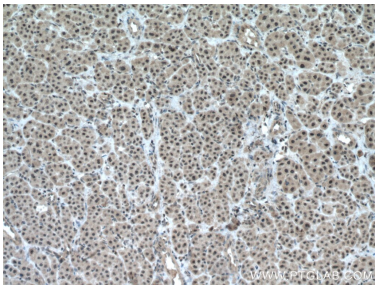
For technical support and original validation data for this product please contact:

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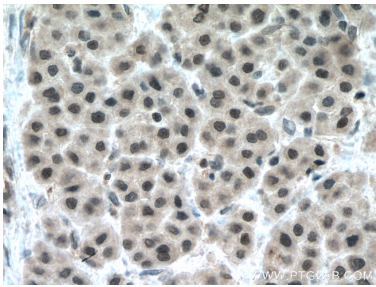
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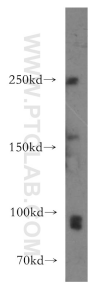
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 13341-1-AP (TAF1C antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 13341-1-AP (TAF1C antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



HT-1080 cells were subjected to SDS PAGE followed by western blot with 13341-1-AP (TAF1C antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.