

For Research Use Only

# PPP2R5C Polyclonal antibody

Catalog Number: 11276-1-AP



## Basic Information

### Catalog Number:

11276-1-AP

### Size:

150ul, Concentration: 450 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG1819

### GenBank Accession Number:

BC016183

### GeneID (NCBI):

5527

### UNIPROT ID:

Q13362

### Full Name:

protein phosphatase 2, regulatory subunit B', gamma isoform

### Calculated MW:

61 kDa

### Observed MW:

53-61 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:1000

IHC 1:100-1:400

## Applications

### Tested Applications:

WB, IHC, ELISA

### Species Specificity:

human, mouse, rat

**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 : human placenta tissue,

IHC : mouse liver 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

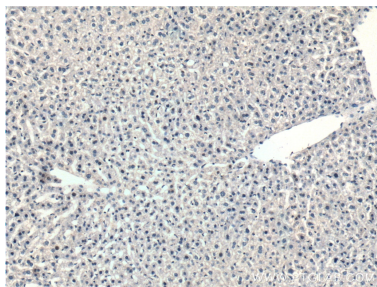
For technical support and original validation data for this product please contact:

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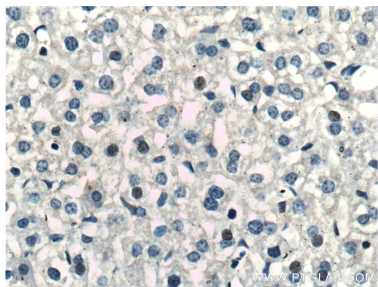
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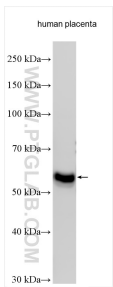
## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse liver tissue slide using 11276-1-AP (PPP2R5C 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 mouse liver tissue slide using 11276-1-AP (PPP2R5C Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Various lysates were subjected to SDS PAGE followed by western blot with 11276-1-AP (PPP2R5C antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.