

For Research Use Only

# Glypican 5 Polyclonal antibody

Catalog Number: 13678-1-AP



## Basic Information

### Catalog Number:

13678-1-AP

### Size:

150ul , Concentration: 133 µg/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG4493

### GenBank Accession Number:

BC039730

### GeneID (NCBI):

2262

### UNIPROT ID:

P78333

### Full Name:

glypican 5

### Calculated MW:

572 aa, 64 kDa

### Observed MW:

64 kDa

### Purification Method:

Antigen affinity purification

## Applications

### Tested Applications:

ELISA

### Species Specificity:

human, mouse, rat

## Background Information

GPC5, also named as Glypican-5 and Secreted glypican-5, is cell surface proteoglycan that bears heparan sulfate. It is primarily expressed in the brain. 65kd band is Glycosylation; 45kd band is mature form.

## 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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