# **GPC1** Rabbit pAb

Catalog No.: A13019



### **Basic Information**

#### **Observed MW**

62kDa

### **Calculated MW**

62kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein core substituted with a variable number of heparan sulfate chains. Members of the glypican-related integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may play a role in the control of cell division and growth regulation.

## **Recommended Dilutions**

WB

1:500 - 1:2000

## **Immunogen Information**

Gene ID 2817 Swiss Prot P35052

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 290-420 of human GPC1 (NP\_002072.2).

## **Synonyms**

glypican; GPC1

### **Contact**

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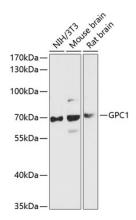
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using GPC1 Rabbit pAb (A13019) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.