Leader in Biomolecular Solutions for Life Science

# **GPAA1** Rabbit pAb

Catalog No.: A13854



### **Basic Information**

### **Observed MW**

Refer to figures

### **Calculated MW**

68kDa

### Category

Polyclonal Antibody

### **Applications**

WB, ELISA

### **Cross-Reactivity**

Human

# **Background**

Posttranslational glycosylphosphatidylinositol (GPI) anchor attachment serves as a general mechanism for linking proteins to the cell surface membrane. The protein encoded by this gene presumably functions in GPI anchoring at the GPI transfer step. The mRNA transcript is ubiquitously expressed in both fetal and adult tissues. The anchor attachment protein 1 contains an N-terminal signal sequence, 1 cAMP- and cGMP-dependent protein kinase phosphorylation site, 1 leucine zipper pattern, 2 potential N-glycosylation sites, and 8 putative transmembrane domains.

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID 8733 Swiss Prot 043292

### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 90-310 of human GPAA1 (NP\_003792.1).

### **Synonyms**

GAA1; hGAA1; GPIBD15; GPAA1

### **Contact**

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www.abclonal.com

## **Product Information**

**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

### Storage

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

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