Leader in Biomolecular Solutions for Life Science

# **DAPP1** Rabbit pAb

Catalog No.: A13716



### **Basic Information**

## **Observed MW**

28kDa

#### **Calculated MW**

32kDa

#### Category

Polyclonal Antibody

### **Applications**

WB,IF/ICC,ELISA

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

Enables phosphatidylinositol-3,4,5-trisphosphate binding activity and phosphatidylinositol-3,4-bisphosphate binding activity. Predicted to be involved in signal transduction. Located in plasma membrane.

### **Recommended Dilutions**

**WB** 1:500 - 1:2000

**IF/ICC** 1:50 - 1:200

# **Immunogen Information**

**Gene ID**27071

Swiss Prot
Q9UN19

#### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 100-273 of human DAPP1 (NP\_055210.2).

### **Synonyms**

BAM32; DAPP1

### **Contact**

www.abclonal.com

### **Product Information**

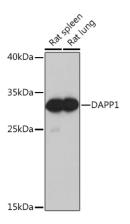
SourceIsotypePurificationRabbitIgGAffinity purification

#### Storage

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

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

# **Validation Data**



Western blot analysis of various lysates using DAPP1 Rabbit pAb (A13716) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (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: 10s.