# **THSD4 Rabbit pAb**

Catalog No.: A17773 1 Publications



### **Basic Information**

#### **Observed MW**

112kDa

### **Calculated MW**

112kDa

### Category

Polyclonal Antibody

### **Applications**

WB,ELISA

### **Cross-Reactivity**

Human, Mouse

# **Background**

Predicted to enable hydrolase activity. Predicted to be an extracellular matrix structural constituent. Predicted to act upstream of or within elastic fiber assembly. Located in collagen-containing extracellular matrix and extracellular exosome.

# **Recommended Dilutions**

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

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID**79875

Swiss Prot
Q6ZMP0

### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### **Synonyms**

AAT12; ADAMTSL6; FVSY9334; PRO34005; ADAMTSL-6; THSD4

### Contact

www.abclonal.com

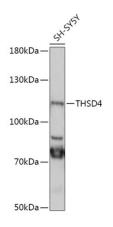
### **Product Information**

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 lysates from SH-SY5Y cells, using THSD4 Rabbit pAb (A17773) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 90s.