# **CERS5 Rabbit pAb**

Catalog No.: A17239



### **Basic Information**

#### **Observed MW**

46kDa

#### **Calculated MW**

46kDa

#### Category

Primary antibody

# **Applications**

ELISA,WB

### **Cross-Reactivity**

Mouse, Rat

# **Background**

This gene encodes a protein that belongs to the TLC (TRAM, LAG1 and CLN8 homology domains) family of proteins. The encoded protein functions in the synthesis of ceramide, a lipid molecule that is involved in a several cellular signaling pathways. Alternate splicing results in multiple transcript variants.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 91012

Swiss Prot Q8N5B7

#### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human CERS5 (NP $\_$ 001268660.1).

### **Synonyms**

Trh4; LASS5; CERS5

### **Contact**

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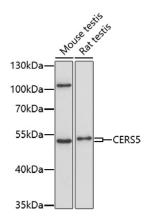
### **Product Information**

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 CERS5 Rabbit pAb (A17239) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (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.