# TIMM17A Rabbit pAb

Catalog No.: A6449 2 Publications



### **Basic Information**

#### **Observed MW**

18kDa

#### **Calculated MW**

18kDa

#### Category

Primary antibody

# **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

## **Background**

Predicted to contribute to protein transmembrane transporter activity. Predicted to be involved in protein import into mitochondrial matrix. Located in mitochondrial inner membrane and nucleoplasm. Is integral component of mitochondrial inner membrane. Part of TIM23 mitochondrial import inner membrane translocase complex.

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 10440

Swiss Prot

Q99595

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-171 of human TIMM17A (NP\_006326.1).

### **Synonyms**

TIM17; TIM17A; TIMM17A

### **Contact**

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### **Product Information**

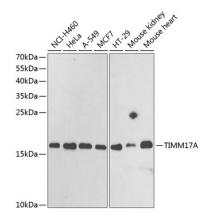
SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## **Validation Data**



Western blot analysis of extracts of various cell lines, using TIMM17A antibody (A6449) 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: 90s.