# **OMA1 Rabbit pAb**

Catalog No.: A23860



## **Basic Information**

#### **Observed MW**

43kDa

### **Calculated MW**

60kDa

### Category

Primary antibody

## **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Enables metalloendopeptidase activity. Involved in several processes, including HRI-mediated signaling; proteolysis; and regulation of mitochondrion organization. Located in mitochondrial inner membrane.

## **Recommended Dilutions**

**WB** 

1:1000 - 1:5000

## **Immunogen Information**

Gene ID

Swiss Prot

115209

Q96E52

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 421-520 of human  $OMA1(NP_660286.1)$ .

### **Synonyms**

DAB1; MPRP1; MPRP-1; YKR087C; ZMPOMA1; peptidase; 2010001009Rik; OMA1

## **Contact**

<b>a</b>		400-999-6126
$\bowtie$		cn.market@abclonal.com.cn
$\odot$	Т	www.abclonal.com.cn

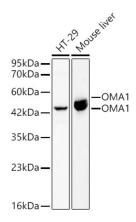
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

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

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of various lysates, using OMA1 Rabbit pAb (A23860) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.