# LSM12 Rabbit pAb

Catalog No.: A15947



## **Basic Information**

#### **Observed MW**

22kDa

### **Calculated MW**

22kDa

### Category

Primary antibody

## **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

# **Background**

Nicotinic acid adenine dinucleotide phosphate (NAADP) binding protein (PubMed:34362892). Confers NAADP sensitivity to the two pore channel complex (TPCs) by acting as TPC accessory protein necessary for NAADP-evoked Ca(2+) release (PubMed:34362892). (LSM12 HUMAN,Q3MHD2)

## **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 124801

Swiss Prot Q3MHD2

# Immunogen

Recombinant fusion protein containing a sequence corresponding to a mino acids 1-195 of human LSM12 (NP\_689557.1).

## **Synonyms**

PNAS-135; LSM12

## **Contact**

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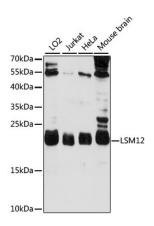
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

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



Western blot analysis of various lysates using LSM12 Rabbit pAb (A15947) at 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: 60s.