Leader in Biomolecular Solutions for Life Science

# **USP42 Rabbit pAb**

Catalog No.: A15911



## **Basic Information**

**Observed MW** 170kDa

Calculated MW 145kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

## Background

Enables thiol-dependent deubiquitinase. Involved in protein deubiquitination. Predicted to be located in nucleoplasm. Predicted to be active in cytosol and nucleus.

### **Recommended Dilutions**

1:500 - 1:2000

## Immunogen Information

WB

#### Gene ID 84132

Swiss Prot Q9H9J4

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 500-700 of human USP42 (NP\_115548.1).

## Synonyms

USP42

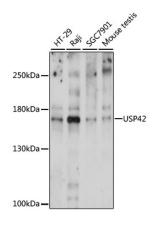
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## **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity 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 USP42 Rabbit pAb (A15911) 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: 160s.