

# USP12 Rabbit pAb

Catalog No.: A17862 **3 Publications**

## Basic Information

### Observed MW

42kDa

### Calculated MW

43kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

## Background

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

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

219333

### Swiss Prot

O75317

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human USP12 (NP\_872294.2).

### Synonyms

UBH1; USP12L1; USP12

## Contact

 | 400-999-6126

 | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

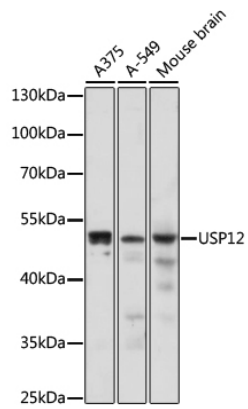
### Storage

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

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

## Validation Data

---



Western blot analysis of various lysates using USP12 Rabbit pAb (A17862) 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 Enhanced Kit (RM00021).  
Exposure time: 2min.