

A16297

Leader in Biomolecular Solutions for Life Science



## USP22 Rabbit pAb

Catalog No.: A16297

1 Publications

### Basic Information

**Observed MW**

60kDa

**Calculated MW**

60kDa

**Category**

Polyclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human, Rat

### Background

Enables enzyme binding activity; nuclear receptor coactivator activity; and thiol-dependent deubiquitinase. Contributes to H4 histone acetyltransferase activity. Involved in positive regulation of mitotic cell cycle; positive regulation of transcription, DNA-templated; and protein modification by small protein conjugation or removal. Part of SAGA complex.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

23326

**Swiss Prot**

Q9UPT9

**Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human USP22 (NP\_056091.1).

**Synonyms**

USP3L; USP22

### Contact



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

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

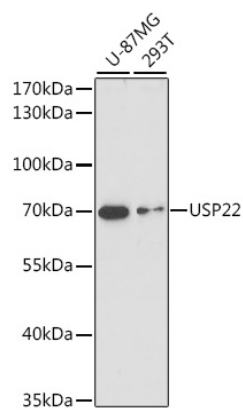
**Storage**

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

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

## Validation Data

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Western blot analysis of various lysates using USP22 Rabbit pAb (A16297) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.