

A9261

Leader in Biomolecular Solutions for Life Science



## USP22 Rabbit mAb

Catalog No.: A9261 **Recombinant**

### Basic Information

**Observed MW**

60kDa

**Calculated MW**

60kDa

**Category**

SMab Recombinant Monoclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Human, Mouse

**CloneNo number**

ARC1498

### 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**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-175 of human USP22 (Q9UPT9).

**Synonyms**

USP3L; USP22

### Contact



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

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

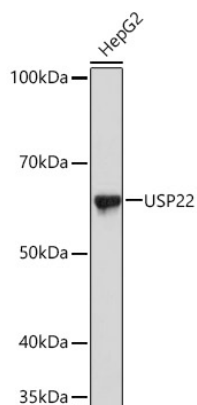
Affinity purification

**Storage**

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

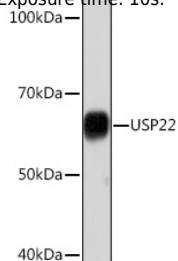
Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of lysates from HepG2 cells, using USP22 Rabbit mAb (A9261) 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: 1s.

Western blot analysis of lysates from Mouse thymus, using USP22 Rabbit mAb (A9261) 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: 10s.



Western blot analysis of lysates from Rat lung, using USP22 Rabbit mAb (A9261) 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: 3min.

