

# **Product Name: USP42 Rabbit Polyclonal Antibody**

Catalog #: APRab19680

For research use only.

### **Summary**

**Description** Rabbit polyclonal Antibody

Host Rabbit
Application WB,ELISA

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

ClonalityPolyclonalFormLiquidConcentration1mg/ml

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type **Buffer** 

preservative N.

**Purification** Affinity purification

# **Application**

**Dilution Ratio** WB 1:500-1:2000,ELISA 1:5000-1:20000

Molecular Weight 150kDa

# **Antigen Information**

Gene Name USP42

USP42; Ubiquitin carboxyl-terminal hydrolase 42; Deubiquitinating enzyme 42; Ubiquitin

Alternative Names thioesterase 42; Ubiquitin-specific-processing protease 42

 Gene ID
 84132.0

 SwissProt ID
 Q9H9J4

The antiserum was produced against synthesized peptide derived from human USP42. AA Immunogen

range:251-300

# **Background**

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

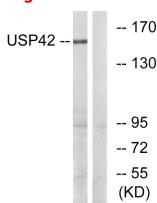


catalytic activity: Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol., similarity: Belongs to the peptidase C19 family., tissue specificity: Broadly expressed., catalytic activity: Ubiquitin C-terminal thioester + <math>H(2)O = ubiquitin + a thiol., similarity: Belongs to the peptidase C19 family., tissue specificity: Broadly expressed.,

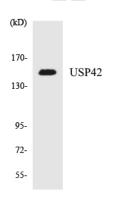
#### **Research Area**

Cell Biology; Proteolysis / Ubiquitin; Proteasome / Ubiquitin; Deubiquitination; Epigenetics and Nuclear Signaling; Ubiquitin & Ubiquitin Like Modifiers

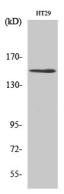
# **Image Data**



Western blot analysis of lysates from HT-29 cells, using USP42 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using USP42 antibody.



Western Blot analysis of various cells using USP42 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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