

USP42 Polyclonal Antibody

Catalog No: YT4839

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA

Target: USP42

Gene Name: USP42

Protein Name: Ubiquitin carboxyl-terminal hydrolase 42

Q9H9J4

B2RQC2

Human Gene Id: 84132

Human Swiss Prot

No:

Mouse Gene ld: 76800

Mouse Swiss Prot

No:

Rat Gene Id: 288482

Rat Swiss Prot No: D3ZU96

Immunogen: The antiserum was produced against synthesized peptide derived from human

USP42. AA range:251-300

Specificity: USP42 Polyclonal Antibody detects endogenous levels of USP42 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 150kD

Background: catalytic activity: Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a

thiol., similarity: Belongs to the peptidase C19 family., tissue specificity: Broadly

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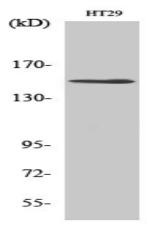
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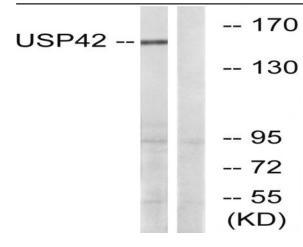
Host: Rabbit

Modifications: Unmodified

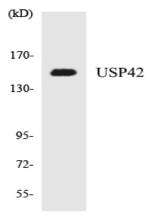
Products Images



Western Blot analysis of various cells using USP42 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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.