

## USP28 (Phospho Ser714) rabbit pAb

Catalog No: YP1755

**Reactivity:** Human; Mouse; Rat

**Applications:** WB

Target: USP28

Gene Name: USP28 KIAA1515

**Protein Name:** USP28 (Phospho-Ser714)

Q96RU2

Q5I043

Human Gene Id: 57646

**Human Swiss Prot** 

No:

Mouse Gene ld: 235323

**Mouse Swiss Prot** 

No:

**Rat Gene Id:** 315639

Rat Swiss Prot No: D3ZJ96

Immunogen: Synthesized peptide derived from human USP28 (Phospho-Ser714)

**Specificity:** This antibody detects endogenous levels of USP28 (Phospho-Ser714) at

Human, Mouse, Rat

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

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500-2000

**Purification:** The antibody was affinity-purified from rabbit serum by affinity-chromatography

using specific immunogen.



**Concentration**: 1 mg/ml

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

Molecularweight: 118kD

**Background:** The protein encoded by this gene is a deubiquitinase involved in the DNA

damage pathway and DNA damage-induced apoptosis. Overexpression of this

gene is seen in several cancers. [provided by RefSeq, Oct 2016],

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

thiol.,PTM:Phosphorylated upon DNA damage, probably by ATM or

ATR., similarity: Belongs to the peptidase C19 family., similarity: Contains 1 UIM

(ubiquitin-interacting motif) repeat.,

Subcellular Location:

Nucleus, nucleoplasm.

**Expression :** Brain, Eye,

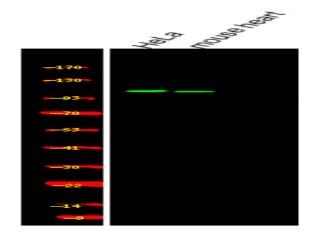
**Sort :** 25234

**No4**:

Host: Rabbit

Modifications: Phospho

## **Products Images**



Western Blot analysis of various, using primary antibody at 1:1000 dilution. Secondary antibody(catalog#:RS23920) was diluted at 1:10000