

## **Product datasheet for TA383166**

## Product data:

**Product Type:** Primary Antibodies

**USP42 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

**Reactivity:** Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 500-700 of

human USP42 (NP\_115548.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 144kDa/145kDa

**Gene Name:** ubiquitin specific peptidase 42

Database Link: Entrez Gene 84132 Human

Q9H9J4

**Background:** Deubiquitinating enzyme which may play an important role during spermatogenesis.

**Synonyms:** FLJ12697



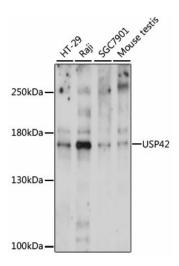
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of extracts of various cell lines, using USP42 antibody (TA383166) at 1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 160s.