

## **Product datasheet for TA317488**

## OriGene Technologies, Inc.

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## **USP2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (1.25 - 2.5 μg/ml)

Reactivity: Gorilla, Human, Monkey, Gibbon (Predicted: Dog, Horse, Pig, Rabbit)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** USP2 antibody was raised against synthetic 18 amino acid peptide from internal region of

human USP2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon,

Monkey (100%); Dog, Panda, Horse, Rabbit, Pig (94%); Marmoset, Mouse, Rat, Bovine,

Hamster, Elephant (89%); Opossum (83%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ubiquitin specific peptidase 2

Database Link: NP 741994

Entrez Gene 608188 DogEntrez Gene 705191 MonkeyEntrez Gene 9099 Human

075604

Synonyms: UBP41; USP9

**Note:** Specific for Human USP2. BLAST analysis of the peptide immunogen showed no homology

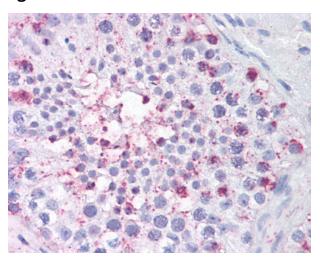
with other human proteins.

**Protein Families:** Protease





## **Product images:**



Anti-USP2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.