

## Product datasheet for TA500367M

# OriGene Technologies, Inc.

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### **USP13 Mouse Monoclonal Antibody [Clone ID: OTI5B9]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5B9

Applications: IP

Recommended Dilution: IP: 4ug/mL

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full-length protein expressed in 293T cell transfected with human USP13 expression vector

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.83 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 97.3 kDa

**Gene Name:** ubiquitin specific peptidase 13

Database Link: NP 003931

Entrez Gene 72607 MouseEntrez Gene 310306 RatEntrez Gene 8975 Human

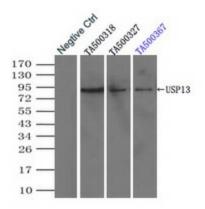
Q92995

Synonyms: IsoT-3; ISOT3

**Protein Families:** Druggable Genome, Protease



# **Product images:**



Immunoprecipitation (IP) of USP13 by using TrueMab monoclonal anti-USP13 antibodies (Negative control: IP without adding anti-USP13 antibody.). For each experiment, 500ul of DDK tagged USP13 overexpression lysates (at 1:5 dilution with HEK293T lysate), 2ug of anti-USP13 antibody and 20ul (0.1mg) of goat anti-mouse conjugated magnetic beads were mixed and incubated overnight. After extensive wash to remove any non-specific binding, the immunoprecipitated products were analyzed with rabbit anti-DDK polyclonal antibody.