

## **Product datasheet for TA324892**

#### OriGene Technologies, Inc.

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### Sumo 2 (SUMO2) Mouse Monoclonal Antibody [Clone ID: 973CT8.1.1]

### **Product data:**

**Product Type:** Primary Antibodies

**Clone Name:** 973CT8.1.1

Applications: WB

Recommended Dilution: WB: 1:1000

**Reactivity:** Human, Rat (Predicted: Mouse, Bovine, Chicken, Hamster, Pig, Monkey)

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Purified His-tagged SUMO2 protein was used to produced this monoclonal antibody.

**Formulation:** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein G column, followed by dialysis against PBS.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 10871 Da

**Gene Name:** small ubiquitin-like modifier 2

Database Link: NP 001005849

Entrez Gene 170930 MouseEntrez Gene 690244 RatEntrez Gene 705512 MonkeyEntrez Gene

6613 Human P61956

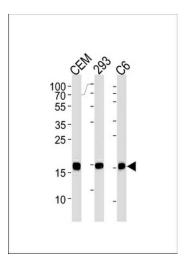
Synonyms: HSMT3; Smt3A; SMT3B; SMT3H2; SUMO3

**Protein Families:** Druggable Genome





# **Product images:**



SUMO2 Antibody (C-term) (Cat. #TA324892) western blot analysis in CEM, 293, rat C6 cell line lysates (35ug/lane). This demonstrates the SUMO2 antibody detected the SUMO2 protein (arrow).