

## Product datasheet for TA806667AM

#### OriGene Technologies, Inc.

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## **UBE3B Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E4]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4E4
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 768-1068 of human

UBE3B (NP\_569733) produced in E.coli.

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

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

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

**Predicted Protein Size:** 122.9 kDa

**Gene Name:** ubiquitin protein ligase E3B

Database Link: NP 569733

Entrez Gene 89910 Human

Q7Z3V4

Synonyms: BPIDS

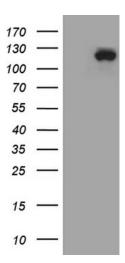
**Protein Families:** Druggable Genome

**Protein Pathways:** Ubiquitin mediated proteolysis





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY UBE3B (Cat# [RC219024], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-UBE3B (Cat# [TA806667])(1:2000). Positive lysates [LY408916] (100ug) and [LC408916] (20ug) can be purchased separately from OriGene.