

# **Product datasheet for CF810071**

### OriGene Technologies, Inc.

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### **HACE1 Mouse Monoclonal Antibody [Clone ID: OTI6H8]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6H8

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human HACE1 (NP\_065822) produced in HEK293T

cell

**Formulation:** Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**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: 102.2 kDa

**Gene Name:** HECT domain and ankyrin repeat containing E3 ubiquitin protein ligase 1

Database Link: NP 065822

Entrez Gene 209462 MouseEntrez Gene 361866 RatEntrez Gene 57531 Human

Q8IYU2

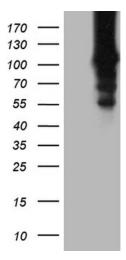
Synonyms: E3 ubiquitin protein ligase 1; HECT domain and ankyrin repeat containing

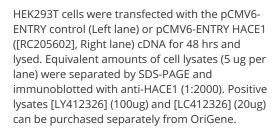
**Protein Families:** Druggable Genome

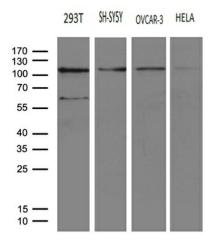




## **Product images:**







Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-HACE1 monoclonal antibody (1:500).