

Product datasheet for CF810113

OriGene Technologies, Inc.

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HACE1 Mouse Monoclonal Antibody [Clone ID: OTI10D3]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI10D3

Applications: WB

Recommended Dilution: WB 1:2000

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

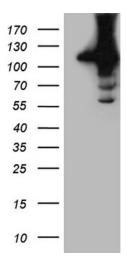
Synonyms: E3 ubiquitin protein ligase 1; HECT domain and ankyrin repeat containing

Protein Families: Druggable Genome





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HACE1 ([RC205602], 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-HACE1 (1:2000). Positive lysates [LY412326] (100ug) and [LC412326] (20ug) can be purchased separately from OriGene.