

## **Product datasheet for TA804383**

### OriGene Technologies, Inc.

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### **HDAC11 Mouse Monoclonal Antibody [Clone ID: OTI7H10]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI7H10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HDAC11 (NP\_079103) produced in

HEK293T cell.

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

Concentration: 1 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:** 39 kDa

**Gene Name:** histone deacetylase 11

Database Link: NP 079103

Entrez Gene 232232 MouseEntrez Gene 297453 RatEntrez Gene 79885 Human

O96DB2

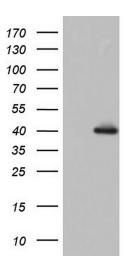
Synonyms: HD11

**Protein Families:** Druggable Genome, Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HDAC11 ([RC201919], 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-HDAC11. Positive lysates [LY403040] (100ug) and [LC403040] (20ug) can be purchased separately from OriGene.