

Product datasheet for TA804441M

OriGene Technologies, Inc.

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HDAC11 Mouse Monoclonal Antibody [Clone ID: OTI2G5]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2G5

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

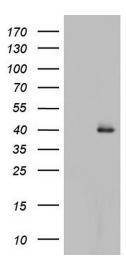
Q96DB2

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.