

## Product datasheet for **TA804445M**

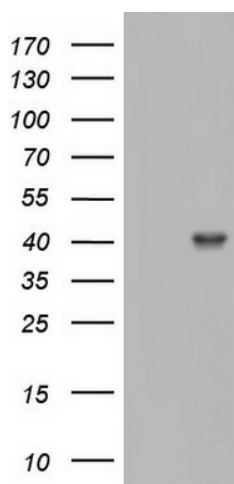
### HDAC11 Mouse Monoclonal Antibody [Clone ID: OTI7D2]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI7D2
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:	<a href="#">NP_079103</a> <a href="#">Entrez Gene 232232 Mouse</a> <a href="#">Entrez Gene 297453 Rat</a> <a href="#">Entrez Gene 79885 Human</a> <a href="#">Q96DB2</a>
Synonyms:	HD11
Protein Families:	Druggable Genome, Transcription Factors



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**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.