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Product datasheet for TA805058

HDAC4 Mouse Monoclonal Antibody [Clone ID: OTI4D7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4D7

Applications: WB

Recommend Dilution: WB 1:2000

Reactivity: Human

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HDAC4 (NP_006028) 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)

Predicted Protein Size: 118.9 kDa

Gene Name: histone deacetylase 4

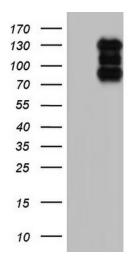
Database Link: NP 006028 Entrez Gene 9759 Human

Synonyms: AHO3; BDMR; HA6116; HD4; HDAC-4; HDAC-A; HDACA

Protein Families: Druggable Genome, Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HDAC4 ([RC211495], 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-HDAC4. Positive lysates [LY416910] (100ug) and [LC416910] (20ug) can be purchased separately from OriGene.