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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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HDAC6 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00010013-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

Plasmid: pCMV-HDAC6 full-length

Host: Human

Theoretical MW (kDa): 133.76

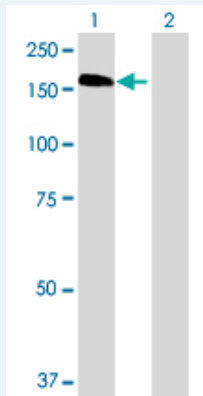
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-HDAC6 antibody ([H00010013-B01](#)) by Western Blots.

SDS-PAGE Gel



HDAC6 transfected lysate.

Western Blot



Lane 1: HDAC6 transfected lysate (133.76 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [10013](#)

GeneBank Accession#: [NM_006044.2](#)

Protein Accession#: [NP_006035.2](#)

Gene Name: HDAC6

Gene Alias: FLJ16239,HD6,JM21

Gene Description: histone deacetylase 6

Omim ID: [300272](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class II of the histone deacetylase/acuc/apha family. It contains an internal duplication of two catalytic domains which appear to function independently of each other. This protein possesses histone deacetylase activity and represses transcription. [provided by RefSeq]

Other Designations: OTTHUMP00000032398

Related Disease

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[Parkinson disease](#)