



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

HDAC2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00003066-T02

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

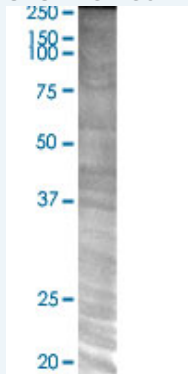
Plasmid: pCMV-HDAC2 full-length

Host: Human

Theoretical MW (kDa): 64.02

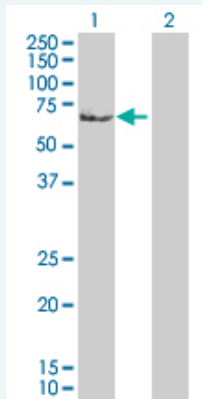
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-HDAC2 antibody ([H00003066-D01P](#)) by Western Blots.

SDS-PAGE Gel



HDAC2 transfected lysate.

Western Blot



Lane 1: HDAC2 transfected lysate (64.02 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: [3066](#)

**GeneBank
Accession#:** [BC148797](#)

**Protein
Accession#:** [AAI48798.1](#)

Gene Name: HDAC2

Gene Alias: RPD3,YAF1

**Gene
Description:** histone deacetylase 2

Omim ID: [605164](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene product belongs to the histone deacetylase family. Histone deacetylases act via the formation of large multiprotein complexes and are responsible for the deacetylation of lysine residues on the N-terminal region of the core histones (H2A, H2B, H3 and H4). This protein also forms transcriptional repressor complexes by associating with many different proteins, including YY1, a mammalian zinc-finger transcription factor. Thus it plays an important role in transcriptional regulation, cell cycle progression and developmental events. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000040427,YY1-associated factor 1,transcriptional regulator homolog RPD3

Gene Pathway

[Cell cycle](#) [Chronic myeloid leukemia](#) [Huntington's disease](#) [Notch signaling pathway](#)
[Pathways in cancer](#)

Related Disease

[ACTH-Secreting Pituitary Adenoma](#) [Adenoma](#) [Asthma](#) [Asthma](#) [Breast cancer](#)
[Breast Neoplasms](#) [Cardiovascular Diseases](#) [Diabetes Mellitus, Type 2](#) [Edema](#)
[Genetic Predisposition to Disease](#) [Neoplasms, Glandular and Epithelial](#) [Ovarian cancer](#)
[Ovarian Neoplasms](#)

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.