



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) 

HDAC1 polyclonal antibody (A01)

Catalog # : H00003065-A01

規格 : [50 uL]

List All

Specification	Application Image
Product Description: Mouse polyclonal antibody raised against a full-length recombinant HDAC1.	ELISA
Immunogen: HDAC1 (AAH00301, 1 a.a. ~ 482 a.a) full-length recombinant protein with GST tag.	
Sequence: MAQTQGTRRKVCYYYDGDVGNYYYYGQGHPMKPHRIRMTNLLLNYGLY RKMEYRPHKANAEEEMTKYHSDDYIKFLRSIRPDNMSEYSKQMQRFNVGE DCPVFDGLFEFCQLSTGGSVASAVKLNKQQTDAVNWAGGLHHAKKSE ASGFCYVNDIVLAILELLKYHQRVLYIDIDIHHGDGVVEAFYTTDRVMTVSF HKYGEYFPGTGDLRDIGAGKGYAVNYPLRDGIDDESIEAIFKPVMSKV MEMFQPSAVVLQCGSDSLSGDRLGCFNLTIKGHAKCVFVKSFNLPML MLGGGGYTIRNVARCWYETAVALDTEIPNELPYNDYFEYFGPDFKLHIS PSNMTNQNTNEYLEKIKQRLFENLRMLPHAPGVQMQAIPEDAIPESGDE DEDDPDKRISICSSDKRIACEEEFSDSEEEGEGGRKNSSNFKAKRVKTE DEKEKDPEEKKEVTEEEKTKEEKPEAKGVKKEVKLA	
Host: Mouse	
Reactivity: Human	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: 50 % glycerol	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 3065	
GeneBank Accession#: BC000301	
Protein Accession#: AAH00301	
Gene Name: HDAC1	
Gene Alias: DKFZp686H12203,GON-10,HD1,RPD3,RPD3L1	
Gene: histone deacetylase 1	

Description:

Omim ID: [601241](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Histone acetylation and deacetylation, catalyzed by multisubunit complexes, play a key role in the regulation of eukaryotic gene expression. The protein encoded by this gene belongs to the histone deacetylase/acuc/apha family and is a component of the histone deacetylase complex. It also interacts with retinoblastoma tumor-suppressor protein and this complex is a key element in the control of cell proliferation and differentiation. Together with metastasis-associated protein-2, it deacetylates p53 and modulates its effect on cell growth and apoptosis. [provided by RefSeq]

Other Designations: OTTHUMP00000008745, reduced potassium dependency, yeast homolog-like 1

Gene Pathway

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

Related Disease

[Asthma](#) [Asthma](#) [Cognition Disorders](#) [Genetic Predisposition to Disease](#) [Huntington Disease](#)
[Huntington disease](#) [Mental Status Schedule](#) [Neoplasms, Glandular and Epithelial](#)
[Ovarian cancer](#) [Ovarian Neoplasms](#) [Tobacco Use Disorder](#)

[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.