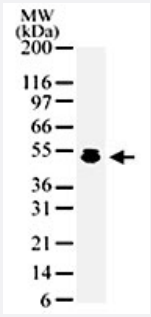
HDAC3 polyclonal antibody

Catalog # PAB0171 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HDAC3 in HeLa cell lysate with HDAC3 polyclonal antibody (Cat # PAB0171) .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of HDAC3.
Immunogen	A synthetic peptide corresponding to amino acids 2-17 of human HDAC3.
Host	Rabbit
Reactivity	Human
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% BSA, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Applications

- ChIP
- Immunoprecipitation
- Western Blot (Cell lysate)

  Western blot analysis of HDAC3 in HeLa cell lysate with HDAC3 polyclonal antibody (Cat # PAB0171) .

Gene Info — HDAC3

Entrez GeneID	8841
Gene Name	HDAC3
Gene Alias	HD3, RPD3, RPD3-2
Gene Description	histone deacetylase 3
Omim ID	605166
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- Direct p53 transcriptional repression: in vivo analysis of CCAAT-containing G2/M promoters.

  Imbriano C, Gurtner A, Cocchiarella F, Di Agostino S, Basile V, Gostissa M, Dobbelstein M, Del Sal G, Piaggio G, Mantovani R.

  Molecular and Cellular Biology 2005 May; 25(9):3737.

- Dynamic recruitment of NF-Y and histone acetyltransferases on cell-cycle promoters.

  Caretti G, Salsi V, Vecchi C, Imbriano C, Mantovani R.

  The Journal of Biological Chemistry 2003 May; 278(33):30435.

Disease

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- Asthma
- Genetic Predisposition to Disease
- Schizophrenia

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