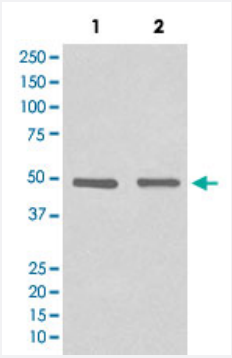
HDAC3 monoclonal antibody, clone EFH-8

Catalog # MAB20125 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of Lane 1: HeLa and Lane 2: NIH/3T3 cell lysates with HDAC3 monoclonal antibody, clone EFH-8 (Cat # MAB20125).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human HDAC3.
Immunogen	A synthetic peptide corresponding to human HDAC3.
Host	Rabbit
Theoretical MW (kDa)	48.848
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:100) Immunoprecipitation (1:30) Western Blot (1:1000-1:2000) The optimal working dilution should be determined by the end user.

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Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. 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.

Applications

- Immunohistochemistry
- Immunofluorescence
- Immunocytochemistry
- Immunoprecipitation
- Western Blot (Cell lysate)

  Western Blot analysis of Lane 1: HeLa and Lane 2: NIH/3T3 cell lysates with HDAC3 monoclonal antibody, clone EFH-8 (Cat # MAB20125).

Gene Info — HDAC3

Entrez GeneID	8841
Protein Accession#	O15379
Gene Name	HDAC3
Gene Alias	HD3, RPD3, RPD3-2
Gene Description	histone deacetylase 3
Omim ID	605166
Gene Ontology	Hyperlink
Other Designations	-

Disease

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- Asthma
- Genetic Predisposition to Disease
- Schizophrenia

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