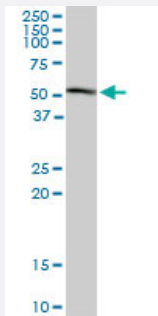


HDAC3 monoclonal antibody (M02), clone 3E11

Catalog # H00008841-M02

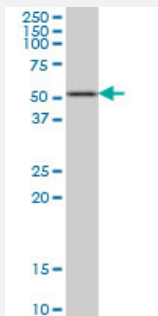
Size 100 ug

Applications



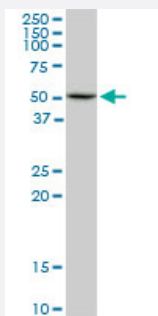
Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in NIH/3T3 (Cat # L018V1).



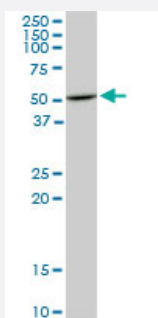
Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11 Western Blot analysis of HDAC3 expression in HeLa S3 NE (Cat # L013V3).



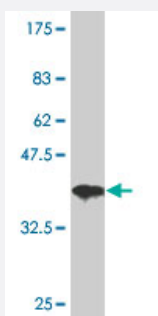
Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in Raw 264.7 (Cat # L024V1).



Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in PC-12 (Cat # L012V1).



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant HDAC3.
Immunogen	HDAC3 (NP_003874, 319 a.a. ~ 428 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ISEELPYSEYFEYFAPDFTLHPDVSTRIENQNSRQYLDQIRQTIFENLKMLNHAPSVQIHDVPADLLTYDRTDEADAEERGPEENYSRPEAPNEFYDGDHDNDKESDVEI
Host	Mouse
Reactivity	Human, Mouse, Rat
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in NIH/3T3 (Cat # L018V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11 Western Blot analysis of HDAC3 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in Raw 264.7 (Cat # L024V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

HDAC3 monoclonal antibody (M02), clone 3E11. Western Blot analysis of HDAC3 expression in PC-12 (Cat # L012V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — HDAC3

Entrez GeneID	8841
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GeneBank Accession#	NM_003883
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Protein Accession#	NP_003874
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Gene Name	HDAC3
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Gene Alias	HD3, RPD3, RPD3-2
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Gene Description	histone deacetylase 3
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Omim ID	605166
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Gene Ontology

[Hyperlink](#)

Other Designations

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Disease

- [Asthma](#)
- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)