

Datasheet for ABIN563831
anti-HDAC3 antibody (AA 1-428)



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Overview

Quantity:	50 µL
Target:	HDAC3
Binding Specificity:	AA 1-428
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HDAC3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant HDAC3.
Immunogen:	HDAC3 (AAH00614, 1 a.a. ~ 428 a.a) full-length recombinant protein with GST tag.
Sequence:	MAKTVAYFYD PDVGNFHYGA GHMPMKPHRLA LTHSLVLHYG LYKKMIVFKP YQASQHDMCR FHSEDYIDFL QRVSPNTMQG FTKSLNAFNV GDDCPVFPGL FEFCSTRYGA SLQGATQLNN KICDIANWA GGLHHAKKFE ASGFCYVNDI VIGILELLKY HPRVLYIDID IHHGDGVQEA FYLTDRVMTV SFHKYGNFYF PGTGDMYEVG AESGRYYCLN VPLRDGIDDQ SYKHLFQPVI NQVVDYFQPT CIVLQCGADS LGCDRLGCFN LSIRGHGECV EYVKSFNIPL LVLGGGGYTV RNVARCWTYE TSLLVEEAIS EELPYSEYFE YFAPDFTLHP DVSTRIENQN SRQYLDQIRQ TIFENLKMLN HAPSVQIHVDV PADLLTYDRT DEADAEERGP EENYSRPEAP NEFYDGDHDN DKESDVEI
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HDAC3
Alternative Name:	HDAC3 (HDAC3 Products)
Background:	Full Gene Name: histone deacetylase 3 Synonyms: HD3,RPD3,RPD3-2
Gene ID:	8841
Pathways:	Neurotrophin Signaling Pathway , Regulation of Lipid Metabolism by PPARalpha , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.