

Datasheet for ABIN4901653
anti-HDAC3 antibody (AA 224-428)



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Overview

Quantity:	100 µL
Target:	HDAC3
Binding Specificity:	AA 224-428
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HDAC3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal to HDAC3.
Immunogen:	Purified recombinant fragment of human HDAC3 (aa224-428) expressed in E. Coli.
Clone:	7G6C5
Isotype:	IgG2a
Specificity:	HDAC3 Monoclonal Antibody detects endogenous levels of HDAC3 protein.
Characteristics:	Mouse Monoclonal to HDAC3.
Purification:	Affinity purification

Target Details

Target:	HDAC3
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Target Details

Alternative Name:	HDAC3 (HDAC3 Products)
Gene ID:	8841
UniProt:	O15379
Pathways:	Neurotrophin Signaling Pathway , Regulation of Lipid Metabolism by PPARalpha , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Comment:	Widely expressed.
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.