

Datasheet for ABIN2605546
anti-HDAC3 antibody (AA 1-235)



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Overview

Quantity:	100 µL
Target:	HDAC3
Binding Specificity:	AA 1-235
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HDAC3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-235 of human HDAC3(NP_003874) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	4E10
Isotype:	IgG2a
Specificity:	Human HDAC3
Purification:	Immunoaffinity purified

Target Details

Target:	HDAC3
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Target Details

Alternative Name:	HDAC3 (HDAC3 Products)
Background:	Name/Gene ID: HDAC3 Family: Histone Deacetylase Synonyms: HDAC3, RPD3, SMAP45, HD3, Histone deacetylase 3, RPD3-2
Gene ID:	8841
NCBI Accession:	NP_003874
Pathways:	Neurotrophin Signaling Pathway , Regulation of Lipid Metabolism by PPARalpha , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % 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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.