

Datasheet for ABIN2279732
anti-HDAC3 antibody (AA 411-428)



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Overview

Quantity:	200 µg
Target:	HDAC3
Binding Specificity:	AA 411-428
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated, 18 residue synthetic peptide corresponding to amino acids 411-428 of human HDAC3 (NEFYDGDHDNDKESDVEI). The immunizing sequence is identical for chicken and for the first 14 residues in mouse.
Sequence:	NEFYDGDHDN DKESDVEI
Isotype:	IgG
Cross-Reactivity:	Chicken, Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Ch Hu Mo Rt
Characteristics:	HDAC3 (Histone Deacetylase 3)
Purification:	Protein A purified

Target Details

Target:	HDAC3
Alternative Name:	HDAC3 (HDAC3 Products)
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 conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in 0.07M Tris-glycine, pH 7.4, 0.105M NaCl, 0.035 % sodium azide containing 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C