

Datasheet for ABIN6758865 **anti-HDAC3 antibody**



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Overview

Quantity:	100 µL
Target:	HDAC3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), ChIP DNA-Sequencing (ChIP-seq)

Product Details

Immunogen:	Recombinant protein of human HDAC3 Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HDAC3
Purification:	Affinity purified

Target Details

Target:	HDAC3
Alternative Name:	HDAC3 (HDAC3 Products)
Background:	Name/Gene ID: HDAC3

Target Details

Family: Histone Deacetylase

Synonyms: HDAC3, RPD3, SMAP45, HD3, Histone deacetylase 3, 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: Approved: ChIP-Seq (1:20 - 1:100), IF (1:50 - 1:200), IHC (1:50 - 1:100), IP (1:50 - 1:200), WB (1:500 - 1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

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 freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.