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Datasheet for ABIN3185983  
**anti-HDAC5 antibody (C-Term)**

2 Images

Overview

Quantity:	100 µL
Target:	HDAC5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of human NY-CO-9.
Isotype:	IgG
Specificity:	NY-CO-9 Polyclonal Antibody detects endogenous levels of NY-CO-9 protein.
Characteristics:	Rabbit Polyclonal to NY-CO-9.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HDAC5
Alternative Name:	NY-CO-9 ( <a href="#">HDAC5 Products</a> )

## Target Details

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Molecular Weight:	121 kDa
Gene ID:	10014
UniProt:	<a href="#">Q9UQL6</a>
Pathways:	<a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Monocarboxylic Acid Catabolic Process</a>

## Application Details

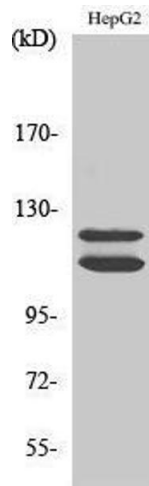
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Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:20000,
Restrictions:	For Research Use only

## Handling

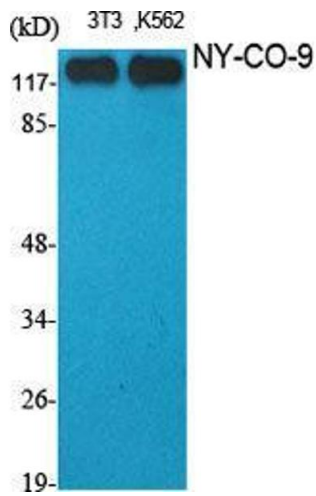
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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



### Western Blotting

**Image 1.**



### Western Blotting

**Image 2.** Western Blot (WB) analysis of specific cells using NY-CO-9 Polyclonal Antibody.