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Datasheet for ABIN960196  
**anti-HDAC7 antibody (AA 443-452)**

1 Image

Overview

Quantity:	50 µg
Target:	HDAC7
Binding Specificity:	AA 443-452
Reactivity:	Human, Rat, Cow, Dog, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Amino acids 443-452 (CLSRAQbSPAA) of human HDAC-7protein were used as the immunogen ('b' represents a phosphorylated serine at position 448). Type of Immunogen: Synthetic peptide
Specificity:	Human HDAC7.
Purification:	Immunoaffinity purified

Target Details

Target:	HDAC7
Alternative Name:	HDAC7 ( <a href="#">HDAC7 Products</a> )
Background:	Name/Gene ID: HDAC7

## Target Details

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Family: Histone Deacetylase

Synonyms: HDAC7, DKFZP586J0917, HD7, Histone deacetylase 7, Histone deacetylase 7A, HD7A, HDAC7A

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Gene ID: 51564

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Pathways: [Regulation of Muscle Cell Differentiation](#), [Cell-Cell Junction Organization](#), [Skeletal Muscle Fiber Development](#)

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## Application Details

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Application Notes: Approved: WB (0.1 - 0.5 µg/mL)

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, 0.05 % BSA, 0.05 % sodium azide

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C, -20 °C

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Storage Comment: Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.

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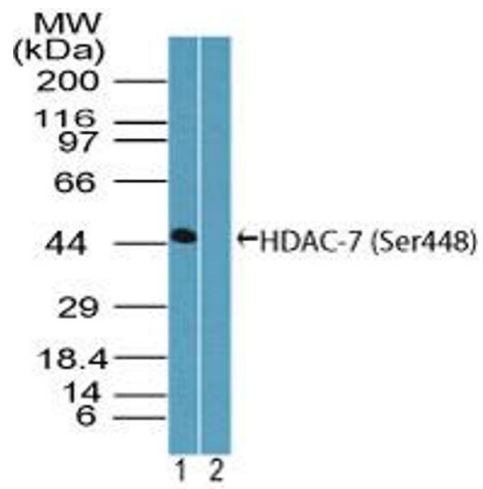


Image 1.