# antibodies - online.com







Image



## Overview

Quantity:	100 μg
Target:	HDAC7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC7 antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Alternative Name:

Background:

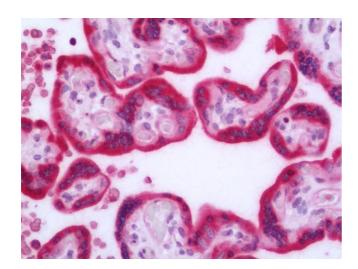
Product Details	
Immunogen:	Recombinant human Histone deacetylase 7 protein.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HDAC7
Purification:	Caprylic acid and ammonium sulfate precipitation
Target Details	
Target:	HDAC7

HDAC7 (HDAC7 Products)

Name/Gene ID: HDAC7

# **Target Details**

Larget Details	
	Family: Histone Deacetylase
	Synonyms: HDAC7, DKFZP586J0917, HD7, Histone deacetylase 7, Histone deacetylase 7A, HD7A, HDAC7A
Gene ID:	51564
Pathways:	Regulation of Muscle Cell Differentiation, Cell-Cell Junction Organization, Skeletal Muscle Fiber Development
Application Details	
Application Notes:	Approved: ELISA, IHC, IHC-P, WB
	Usage: The applications listed have been tested for the unconjugated form of this product.  Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C,-80 °C
Storage Comment:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



# **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.