



## HDAC8 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15544	Rabbit	1 mg/ml	42 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat,Monkey
<b>Dilution</b>	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	HDAC8 Polyclonal Antibody detects endogenous levels of HDAC8 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human HDAC8. AA range:5-54
<b>Uniprot No</b>	Q9BY41
<b>Alternative names</b>	HDAC8; HDACL1; CDA07; Histone deacetylase 8; HD8
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	histone deacetylase 8(HDAC8) Homo sapiens Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor a
<b>Other</b>	Gene_name: HDAC8 ; Protein_name: Histone deacetylase 8; Expression: Colon,Heart,Kidney,Pheochromocytoma,Uterus,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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