

Antibodies Product Datasheet

Product Name:	Histone deacetylase 1 Antibody
Catalog Number:	C0221
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human HDAC1. AA range:433-482
Concentration:	1 mg/ml
Gene Name:	HDAC1
Protein Name:	Histone deacetylase 1
Other Name:	HDAC1; RPD3L1; Histone deacetylase 1; HD1
Human Swiss Prot No.:	Q13547
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Histone deacetylase 1 Polyclonal Antibody detects endogenous levels of Histone deacetylase 1 protein.
Storage and Stability:	-20°C/1 year