

Antibodies Product Datasheet

Product Name:	HDAC1 (Phospho-Ser421/Ser423) Antibody
Catalog Number:	P12-1026
Reactivity:	Human, Mouse, Rat
Applications:	IHC, ELISA
Dilutions:	HDAC1 (Phospho-Ser421/Ser423) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity- chromatography using phospho peptide. The antibody against non- phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human HDAC1 around the phosphorylation site of Ser421/Ser423.
Concentration:	1 mg/ml
Gene Name:	HDAC1
Other Name:	HD1; Histone deacetylase 1; RPD3L1
Human Swiss Prot No.:	Q13547
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	HDAC1 (Phospho-Ser421/Ser423) antibody detects endogenous levels of HDAC1 only when phosphorylated at Ser421/Ser423.
Storage and Stability:	Stable at -20°C for at least 1 year.