

Antibodies Product Datasheet

Product Name:	HDAC3 (Phospho-Ser424) Antibody
Catalog Number:	A0939
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:	Phospho 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 HDAC3 around the phosphorylation site of Ser424. AA range:379-428
Concentration:	1 mg/ml
Gene Name:	HDAC3
Protein Name:	Histone deacetylase 3
Other Name:	HDAC3; Histone deacetylase 3; HD3; RPD3-2; SMAP45
Human Swiss Prot No.:	O15379
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-HDAC3 (S424) Polyclonal Antibody detects endogenous levels of HDAC3 protein only when phosphorylated at S424.
Storage and Stability:	-20°C/1 year