

Antibodies Product Datasheet

Product Name:	HDAC5/9 (Phospho-Ser259/220) Antibody
Catalog Number:	A0436
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. 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 HDAC5 around the phosphorylation site of Ser259. AA range:225-274
Concentration:	1 mg/ml
Gene Name:	HDAC5/HDAC9
Protein Name:	Histone deacetylase 5/9
Other Name:	HDAC5; KIAA0600; Histone deacetylase 5; HD5; Antigen NY-CO-9; HDAC9; HDAC7; HDAC7B; HDRP; KIAA0744; MITR; Histone deacetylase 9; HD9; Histone deacetylase 7B; HD7; HD7b; Histone deacetylase-related protein; MEF2-interacting transcription rep
Human Swiss Prot No.:	Q9UQL6/Q9UKV0
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-HDAC5/9 (S259/220) Polyclonal Antibody detects endogenous levels of HDAC5/9 protein only when phosphorylated at S259/220.
Storage and Stability:	-20°C/1 year