

Antibodies Product Datasheet

Product Name:	Histone H1 (Phospho-Thr17) Antibody
Catalog Number:	A0948
Reactivity:	Human, Mouse, Monkey
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 Histone H1 around the phosphorylation site of Thr17. AA range:1-50
Concentration:	1 mg/ml
Gene Name:	HIST1H1B
Protein Name:	Histone H1.5
Other Name:	HIST1H1B; H1F5; Histone H1.5; Histone H1a; Histone H1b; Histone H1s-3; HIST1H1D; H1F3; Histone H1.3; Histone H1c; Histone H1s-2; HIST1H1E; H1F4; Histone H1.4; Histone H1b; Histone H1s-4
Human Swiss Prot No.:	P16401/P16402/P10412
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Histone H1 (T17) Polyclonal Antibody detects endogenous levels of Histone H1 protein only when phosphorylated at T17.
Storage and Stability:	-20°C/1 year