

Antibodies Product Datasheet

Product Name:	Histone H3 (Acetyl-Lys27) Antibody
Catalog Number:	D12294
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB: 1:200-500
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Immunogen:	Synthetic Peptide of Histone H3 (Acetyl Lys27)
Concentration:	
Gene Name:	HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H3F/HIST1H3G/HIST1H3H/HIST1H3I/HIST1H3J/HIST2H3A/HIST2H3C/HIST2H3D/H3F3A/H3F3B
Protein Name:	Histone H3.1/Histone H3.2/Histone H3.3
Other Name:	HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FB; HIST1H3E; H3FD; HIST1H3F; H3FI; HIST1H3G; H3FH; HIST1H3H; H3FK; HIST1H3I; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3/b; Histone H3/c; Histone H3/d; Histone H3/f; Histone H3/
Human Swiss Prot No.:	P68431/Q71DI3/P84243
Formulation:	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Specificity:	The antibody detects endogenous Histone H3 (Acetyl Lys27) protein.
Storage and Stability:	-20°C/1 year