

## **Antibodies Product Datasheet**

Product Name:	Histone H3 (Acetyl-Lys5) Antibody
Catalog Number:	D12298
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	WB 1:1000-2000 ELISA 1:5000-20000
Modification:	Acetyl Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity- chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human Histone H3 (Acetyl Lys5)
Concentration:	1 mg/ml
Gene Name: Protein Name:	HIST1H3A H3FA; HIST1H3B H3FL; HIST1H3C H3FC; HIST1H3D H3FB; HIST1H3E H3FD; HIST1H3F H3FI; HIST1H3G H3FH; HIST1H3H H3FK; HIST1H3I H3FF; HIST1H3J H3FJ Histone H3 (Acetyl Lys5)
Other Name:	Histone H3.1 (Histone H3/a) (Histone H3/b) (Histone H3/c) (Histone
Human Swiss Prot No.:	H3/d) (Histone H3/f) (Histone H3/h) (Histone H3/i) (Histone H3/j) (Histone H3/k) (Histone H3/l) P68431
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human,Mouse,Rat Histone H3 (Acetyl Lys5)
Storage and Stability:	-20°C/1 year