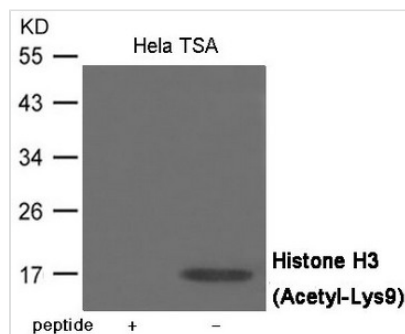




Acetyl-Histone H3 (Lys9) Antibody

Product Code	CSB-PA101699
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P68431
Immunogen	Peptide sequence around acetylation site of Lysine 9(T-A-R(p)-K-S) derived from Human Histone H3.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Histone H3 only when acetylated at Lysine 9.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic acetylpeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific acetylpeptide. Non-acetyl specific antibodies were removed by chromatography using
Clonality	Polyclonal
Alias	H3/A, H3FA
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	HIST1H3A

Image



Western blot analysis of extracts from HeLa cells treated with TSA using Histone H3(Acetyl-Lys9) Antibody .The lane on the left is treated with the antigen-specific peptide.

Product Modify Acetyl-Lys9