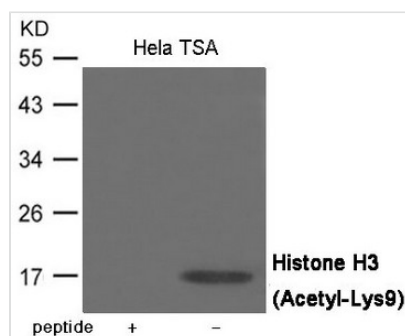




# Acetyl-Histone H3 (Lys9) Antibody

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

<b>Product Modify</b>	Acetyl-Lys9
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.