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Acetyl-Histone H4 (Lys5) Antibody

Product Code	CSB-PA833785	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P62805	
Immunogen	Peptide sequence around acetylation site of Lysine 5(S-G-R(p)-G-K) derived from Human Histone H4.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat,Monkey	
Specificity	The antibody detects endogenous level of Histone H4 only when acetylated at Lysine 5.	
Tested Applications	ELISA,WB;WB:1:500-1:1000	
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), 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 chromatogramphy using	
Clonality	Polyclonal	
Alias	H4, H4/n, H4F2, H4FN, FO108	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	HIST1H4A	
Image	KD 43 34 26 17 10 TSA + KD COS-7 Histone H4 (Acetyl-Lys5)	Western blot analysis of extracts from COS-7 cells untreated or treated with TSA, using Histone H4 (Acetyl-Lys5) Antibody.

Product Modify

Acetyl-Lys5

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