

Product name:	Acetyl Histone H2B (K12) Rabbit Polyclonal Antibody
Cat number:	ABN04162
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human Histone H2B around the acetylated site of Lys12. AA range:10-59
Reactivity:	Human,Mouse,Monkey
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight:	14kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	H2BFS (H2B Histone Family Member S (Pseudogene)) is a Pseudogene. Diseases associated with H2BFS includeendometrial stromal sarcoma. Among its related pathways arePackaging Of Telomere Ends. GO annotations related to this gene includesequence-specific DNA bindingandprotein heterodimerization activity. An important paralog of this gene isHIST1H2BH. DNA packaging,chromatin organization,chromatin assembly or disassembly,nucleosome assembly,defense response,response to bacterium,chromatin assembly,cellular macromolecular complex subunit organization,cellular macromolecular complex assembly,nucleosome organization,defense response to bacterium,macromolecular complex subunit organization,chromosome organization,macromolecular complex assembly,protein-DNA complex assembly,