

Histone H4(Acetyl Lys91) Rabbit pAb

Cat No: HR1APEA120

For research use only

Overview

Product Name	Histone H4(Acetyl Lys91) Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:200-500
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	14kDa
GeneID?Human?	8294
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Histone 1 H4 antibody, HIST1H4K antibody, MGC24116 antibody, dJ160A22.2 antibody
Background	Histone H4 is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells. H4 is a structural component of the nucleosome, and is subject to covalent modification, including acetylation and methylation, which may alter expression of genes located on DNA associated with its parent histone octamer.