

兔抗 HIST1H4A(Phospho-Lys5) 多克隆抗体

中文名称: 兔抗 HIST1H4A(Phospho-Lys5) 多克隆抗体

英文名称: Anti-HIST1H4A(Phospho-Lys5) rabbit polyclonal antibody

别 名: H4; H4/n; H4F2; H4FN; FO108; HIST2H4

抗原: HIST1H4A(Phospho-Lys5)

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

相关类别: 一抗

反应种属: Human Mouse Rat Monkey

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures.
Applications:	WB
Name of antibody:	HIST1H4A(Phospho-Lys5)
Immunogen:	Peptide sequence around acetylation site of Lysine 5 (S-G-R(p)-G-K)



	derived from Human Histone H4.
Full name:	histone cluster 2, H4a
Synonyms:	H4; H4/n; H4F2; H4FN; FO108; HIST2H4
SwissProt:	P62805
WB Predicted band size:	11 kDa
WB Positive control:	COS7 cells lysates untreated or treated with TSA
WB Recommended dilution:	500-1000

