

兔抗 HIST1H2AE 多克隆抗体

中文名称: 兔抗 HIST1H2AE 多克隆抗体

英文名称: Anti-HIST1H2AE rabbit polyclonal antibody

别名: H2A.1; H2A.2; H2A/a; H2AFA

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: HIST1H2AE

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone 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. This gene is intronless and encodes a member of the histone H2A family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6p22-p21.3.
Applications:	ELISA, WB, IHC

Name of antibody:	HIST1H2AE
Immunogen:	KLH conjugated synthetic peptide derived from human Histone H2A
Full name:	histone cluster 1, H2ae
Synonyms :	H2A.1; H2A.2; H2A/a; H2AFA
SwissProt:	P04908
ELISA Recommended dilution:	500-1000
WB Recommended dilution:	100-500