

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 n ucleosome structure of the chromosomal fiber in eukaryotes. Nu cleosomes consist of approximately 146 bp of DNA wrapped aro und a histone octamer composed of pairs of each of the four c ore histones (H2A, H2B, H3, and H4). The chromatin fiber is furt her compacted through the interaction of a linker histone, H1, w ith the DNA between the nucleosomes to form higher order chr omatin 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. Thi s gene is found in the large histone gene cluster on chromosom



	e 6p22-p21.3.
Applications:	ELISA, WB, IHC
Name of antibody:	HIST1H2AE
Immunogen:	KLH conjugated synthetic peptide derived from human Histone H 2A
Full name:	histone cluster 1, H2ae
Synonyms:	H2A.1; H2A.2; H2A/a; H2AFA
SwissProt:	P04908
ELISA Recommended d ilution:	500-1000
WB Recommended dilu tion:	100-500