

兔抗 HIST1H2BH 多克隆抗体

中文名称: 兔抗 HIST1H2BH 多克隆抗体

英文名称: Anti-HIST1H2BH rabbit polyclonal antibody

别 名: H2B/j; H2BFJ

相关类别: 一抗

抗 原: HIST1H2BH

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human

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 nucle osome structure of the chromosomal fiber in eukaryotes. Two molec ules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The linker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chromatin into higher order structures. This gene is intronless and encodes a member of the histone H2B family. Transcripts from this gene lack polyA tails but instead contain a palindromic term ination element. This gene is found in the large histone gene cluster on chromosome 6.



Applications:	WB, IHC, IF
Name of antibody:	HIST1H2BH
Immunogen:	Synthesized peptide derived from internal of human Histone H2B.
Full name:	histone cluster 1, H2bh
Synonyms :	H2B/j; H2BFJ
SwissProt:	Q93079
IHC positive contro I:	Human brain tissue
IHC Recommend di lution:	50-100
WB Predicted band size:	14 kDa
WB Positive control:	A549 cells lysate
WB Recommended dilution:	500-3000
IF positive control:	Hela cells
IF Recommend dilu tion:	100-500





