

兔抗 H2BC15 多克隆抗体

中文名称: 兔抗 H2BC15 多克隆抗体

英文名称: Anti-H2BC15 rabbit polyclonal antibody

别 名: H2B clustered histone 15; H2B/d; H2BFD; HIST1H2BN

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: H2BC15

反应种属: Human, Mouse

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 e ukaryotes. Two molecules 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 replication-dependent histone that is a member of the histone H2B family. Transcr



	ipts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the e small histone gene cluster on chromosome 6p22-p21.3. [provided by RefSeq, Aug 2015]	
Applications:		ELISA, WB, IHC
Name of antibody:		H2BC15
Immunogen:		Fusion protein of human H2BC15
Full name:		H2B clustered histone 15
Synonyms:		H2B/d; H2BFD; HIST1H2BN
SwissProt:		Q99877
IHC positive control:		Human breast cancer and Human lung cancer
IHC Recommend dilution:		50-300
WB Predicted band size:		14 kDa
WB Positive control:		Jurkat and K562 cell lysates
WB Recommended dilution:		200-1000







