

兔抗 H3C1 多克隆抗体

- 中文名称：兔抗 H3C1 多克隆抗体
- 英文名称：Anti-H3C1 rabbit polyclonal antibody
- 别名：H3 clustered histone 1; H3/A; H3FA; HIST1H3A
- 相关类别：一抗
- 储存：冷冻 (-20℃)
- 宿主：Rabbit
- 抗原：H3C1
- 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 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. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H3 family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. This gene i

	s found in the large histone gene cluster on chromosome 6p22-p21.3. [provided by RefSeq, Aug 2015]
Applications:	ELISA, WB, IHC
Name of antibody:	H3C1
Immunogen:	Fusion protein of human H3C1
Full name:	H3 clustered histone 1
Synonyms:	H3/A; H3FA; HIST1H3A
SwissProt:	P68431
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	15 kDa
WB Positive control:	Jurkat cell lysate
WB Recommended dilution:	500-2000



