

兔抗 H2BC1 多克隆抗体

- 中文名称：兔抗 H2BC1 多克隆抗体
- 英文名称：Anti-H2BC1 rabbit polyclonal antibody
- 别名：H2B clustered histone 1; STBP; TH2B; H2BFU; TSH2B;
- 相关类别：一抗
- 抗原：H2BC1
- 储存：冷冻 (-20℃)
- 宿主：Rabbit
- 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 replication-dependent histone that is a testis/sperm-specific member of the histone H2B family. Transcripts from this gene contain a palindromic termination element. [provided by RefSeq, Aug 2015]

Applications:	ELISA, WB, IHC
Name of antibody:	H2BC1
Immunogen:	Synthetic peptide of human H2BC1
Full name:	H2B clustered histone 1
Synonyms:	STBP; TH2B; H2BFU; TSH2B; hTSH2B; TSH2B.1; HIST1H2BA; bA317E16.3
SwissProt:	Q96A08
IHC positive control:	Human esophagus cancer and Human liver cancer
IHC Recommend dilution:	30-150
WB Predicted band size:	14 kDa
WB Positive control:	TM4, A549 and PC-3 cell, Human prostate tissue and Mouse adipose tissue lysates
WB Recommended dilution:	200-1000



