

## 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

|                          |   |
|--------------------------|---|
| <b>Background:</b>       | Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. 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 member of the histone H2B family. Transcripts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6. |
| <b>Applications:</b>     | WB, IHC, IF   |
| <b>Name of antibody:</b> | HIST1H2BH   |

|                                 |   |
|---------------------------------|---|
| <b>Immunogen:</b>               | Synthesized peptide derived from internal of human Histone H2B. |
| <b>Full name:</b>               | histone cluster 1, H2bh   |
| <b>Synonyms :</b>               | H2B/j; H2BFJ  |
| <b>SwissProt:</b>               | Q93079  |
| <b>IHC positive control:</b>    | Human brain tissue  |
| <b>IHC Recommend dilution:</b>  | 50-100  |
| <b>WB Predicted band size:</b>  | 14 kDa  |
| <b>WB Positive control :</b>    | A549 cells lysate   |
| <b>WB Recommended dilution:</b> | 500-3000  |
| <b>IF positive control:</b>     | Hela cells  |
| <b>IF Recommend dilution:</b>   | 100-500   |



