

# Histone H2B (YD18746) Rabbit mAb

货号: **AYD12019**

## 产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human, Mouse, Rat                                                                             |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB IHC ICC/IF FC IP                                                                           |
| 推荐浓度  |                                                                                               |
| 理论分子量 | 14kDa                                                                                         |
| 实测分子量 |                                                                                               |
| 形式    | Liquid                                                                                        |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                  |
| 阳性对照  | HeLa,NIH/3T3,C6                                                                               |
| 细胞定位  | Nucleus, Chromosome                                                                           |
| 纯化    |                                                                                               |

## 抗原信息

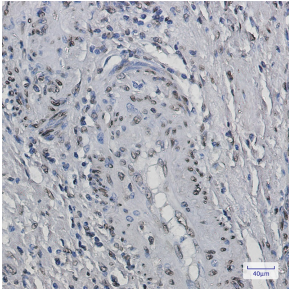
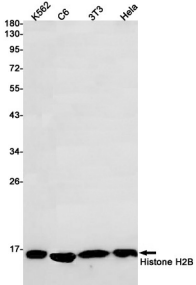
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| 抗原信息 |  |
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## 靶点信息

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| 研究背景 | 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 encodes a replication-dependent histone that is a member of the histone H2B family. The protein encoded is an antimicrobial protein with antibacterial and antifungal activity. Two transcripts that encode the same protein have been identified for this gene, which is found in the histone microcluster on chromosome 6p21.33. [provided by RefSeq, Aug 2015] |
| 基因ID | 85236                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

|       |                       |
|-------|-----------------------|
| 基因名   | H2BC12                |
| Swiss | O60814                |
| 别名    | Histone H2B (YD18746) |

## 产品验证



## 实验步骤

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