

# **Histone H1.2 Rabbit mAb**

货号: B30969

#### 产品信息

Human,Mouse,Rat
Rabbit
Monoclonal
WB IHC IF/ICC ChIP
WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
21kDa
29kDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
Unconjugated
Chromosome, Nucleus
Affinity purification

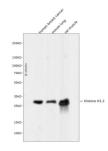
### 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Histone H1.2.
序列	GASGSFKLNKKAASGEAKPKVKKAGGTKPKKPVGAAKKPKKAAGGATPKKSAKKTPKKAKKPAAATVTKKVAKSPKKAKV AKPKKAAKSAAKAVKPKAAKP

靶点信息

Histones are basic nuclear proteins responsible for nucleosome structure of the chromosomal fiber in euk aryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, aroun d which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The linker histo ne, 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 me mber of the histone H1 family. Transcripts from this gene lack polyA tails but instead contain a palindrom ic termination element. This gene is found in the large histone gene cluster on chromosome 6.
3006
HIST1H1C
P16403
HIST1H1C;H1.2;H1C;H1F2;H1s-1

#### 产品验证



Western blot analysis of Histone H1.2 expressed in human breast cancer, mouse lung, rat muscle using Histone H1.2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. L ysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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