

Histone H2B (3J17) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00080

Product information

产品货号	HZ-YMA00080
别名	Histone H2B type 1-C/E/F/G/I (Histone H2B.1 A;Histone H2B.a;H2B/a;Histone H2B.g;H2B/g;Histone H2B.h;H2B/h;Histone H2B.k;H2B/k;Histone H2B.l;H2B/l);H2BFL;HIST1H2BE;H2BFH;HIST1H2BF;H2BFG;HIST1H2BG;H2BFA;HIST1H2BI;H2BFK
产品名称	Histone H2B (3J17) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	HIST1H2BC
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA,CHIP
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3017
Human Swissprot No.	P62807/P58876/Q93079/O60814/Q99880/Q99879/Q99877/Q5QNW6/P57053
稀释度	IHC-P 1:20000-1:50000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200, CHIP 1:50-1:100
参考分子量	14kDa
预测分子量	14kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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 member of the histone H2B family. Two transcripts that encode the same protein have been identified for this gene, which is found in the large histone gene cluster on chromosome 6p22-p21.3. [provided by RefSeq, Aug 2015],
纯化	Protein A
Clonality	Monoclonal