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MonoMethyl-Histone H2B (Lys116) (YD32205) Rabbit mAb

货号: AYD12253

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF
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℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,NIH/3T3
细胞定位	Nucleus, Chromosome
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	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. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6p22-p21.3.
基因ID	3018
基因名	H2BC3
Swiss	P33778 (https://www.uniprot.org/uniprotkb/P33778/entry)
别名	MonoMethyl-Histone H2B (Lys116) (YD32205),MonoMethyl-Histone H2B (Lys116) (YD32205) Rabbit mAb, H2BC3,H2B-clustered histone 3,Histone H2B.1,Histone H2B.f,H2BFF,HIST1H2BB

产品验证

实验步骤

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