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MonoMethyl-Histone H2B (Arg79) (YD32911) Rabbit mAb

货号: AYD12252

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
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

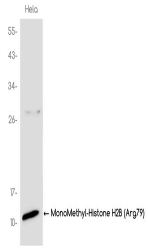
抗原信息

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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 (Arg79) (YD32911),MonoMethyl-Histone H2B (Arg79) (YD32911) 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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