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Phospho-Histone H2A (Ser129) (YD18691) Rabbit mAb

货号: AYD12265

产品信息

反应	Human
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	C2C12,C6
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. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octa mer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The l inker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chr omatin into higher order structures. This gene is intronless and encodes a replication-dependent histone t hat is a member of the histone H2A family. Transcripts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the small histone gene cluster on chromosome 6p22-p21.3.
基因ID	8329
基因名	H2AC11, H2AC13, H2AC15, H2AC16, H2AC17
Swiss	P0C0S8 (https://www.uniprot.org/uniprotkb/P0C0S8/entry)
别名	Phospho-Histone H2A (Ser129) (YD18691),Phospho-Histone H2A (Ser129) (YD18691) Rabbit mAb,H2AC1 1,H2AC13,H2AC15,H2AC16,H2AC17,Histone H2A/ptl,H2AFP,HIST1H2AG,H2AFC,HIST1H2AI,H2AFD,HIST1H 2AK,H2AFI,HIST1H2AL,H2AFN,HIST1H2AM

产品验证

实验步骤

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