

产品名称: Acetyl-Histone H4 (Lys16) Rabbit Polyclonal Antibody
产品货号: APRab00849



产品概述 (Summary)

产品名称 (Production Name)	Acetyl-Histone H4 (Lys16) Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Acetylated
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	H4C1
别名 (Alternative Names)	H4K16ac; Histone 1 H4 antibody; HIST1H4K antibody; MGC24116 antibody; dJ160A22.1 antibody
基因 ID (Gene ID)	121504
蛋白 ID (SwissProt ID)	P62805.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 11 kDa; Observed MW: 14 kDa

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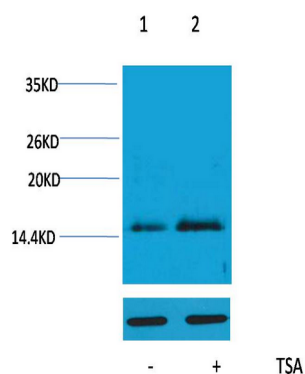
研究背景 (Background)

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 member of the histone H4 family.

研究领域 (Research Area)

Epigenetics and Nuclear Signaling

图片 (Image Data)



Western blot analysis of Acetyl-Histone H4 (Lys16) in HeLa lysates untreated or treated with TSA lysates using Acetyl-Histone H4(Lys16) antibody(upper) and betaactin (5B7-) antibody(lower) TDY041.

注意事项 (Note)

For research use only .