

**产品名称: Histone H2A(monomethylK118) Rabbit
Monoclonal Antibody**
产品货号: AMRe84153



产品概述 (Summary)

产品名称 (Production Name)	Histone H2A(monomethylK118) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Histone H2A(monomethylK118)
别名 (Alternative Names)	H2A.1; H2A.2; H2A/a; H2A/m; H2A/q; H2A1B; H2AFA; H2AFE; H2AFL; H2AFM; H2AFO; H2AFQ; HIST1H2AE; HIST1H2AJ; HIST2H2AA; HIST2H2AA3; HIST2H2AB; HIST2H2AC;;MonoMethyl-Histone H2A (K118)
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P04908.A synthesized peptide derived from human Histone H2A around the methylation site of K118

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
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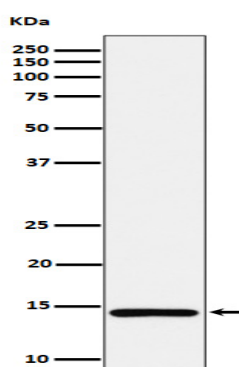
蛋白分子量 (Molecular Weight) 14 kDa

研究背景 (Background)

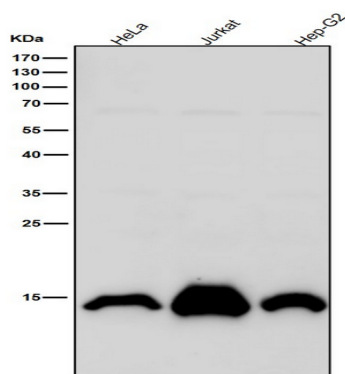
Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Histone H2A (mono methyl K118) expression in HeLa cell lysate.



All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.

注意事项 (Note)

For research use only .