

Histone H4 Rabbit pAb

货号**: B11357**

产品信息

展 Human,Mouse,Rat,Other (Wide Range) 前主 Rabbit 克隆性 Polyclonal WB: U87MG , Mus musculus , Gallus gallus , Homo sapiens IHC: Rattus norvegicus 应用 WB 维春報度 WB: 1:500 - 1:1000 理论分子量 11kDa 形式 Liquid 经存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. 经联物 Unconjugated 阳性对照 HeLa,HepG2,Raji,MCF-7,NIH3T3,Mouse Thymus 细胞定位 extracellular exosome,extracellular region,nucleoplasm,nucleus		
文	反应	Human,Mouse,Rat,Other (Wide Range)
WB: U87MG , Mus musculus , Gallus gallus , Homo sapiens IHC: Rattus norvegicus 应用 WB 推荐浓度 WB: 1:500 - 1:1000 理论分子量 11kDa 苏式 Liquid 形式 Liquid 保存条件 Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. GI联物 Unconjugated 阳性对照 HeLa,HepG2,Raji,MCF-7,NIH3T3,Mouse Thymus 细胞定位 extracellular exosome,extracellular region,nucleoplasm,nucleus	宿主	Rabbit
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四性对照 HeLa,HepG2,Raji,MCF-7,NIH3T3,Mouse Thymus 细胞定位 extracellular exosome,extracellular region,nucleoplasm,nucleus	保存条件	
细胞定位 extracellular exosome,extracellular region,nucleoplasm,nucleus	偶联物	Unconjugated
	阳性对照	HeLa,HepG2,Raji,MCF-7,NIH3T3,Mouse Thymus
纯化 Affinity purification	细胞定位	extracellular exosome,extracellular region,nucleoplasm,nucleus
	纯化	Affinity purification

抗原信息

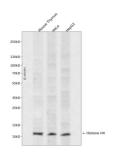
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 40-100 of human Histone H4 (NP_00 3529.1).
序列	RRGGVKRISGLIYEETRGVLKVFLENVIRDAVTYTEHAKRKTVTAMDVVYALKRQGRTLYG

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 octa mer 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 his tone that is a member of the histone H4 family. Transcripts from this gene lack polyA tails; instead, they contain a palindromic termination element.
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基因ID	8359
基因名	
Swiss	P62805
别名	H4FA;Histone H4;HIST1H4A;HIST4H4;H4/p

产品验证



Western blot analysis of Histone H4 expressed in Mouse Thymus, HeLa, HepG2 using Histone H4 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

实验步骤

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