

Histone H1.1 (18S9) Rabbit Monoclonal Antibody

Catalog# UZ-MA02214

Product information

产品货号	UZ-MA02214
别名	H1A; H1.1; H1F1; HIST1; HIST1H1A
产品名称	Histone H1.1 (18S9) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P,IF-ICC,FCM
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Histone H1.1
稀释度	WB 1:1000 , IHC-P/IF-P 1:500-1:2000 , IF-ICC 1:500-1:2000 , FCM 1:200-1:500
参考分子量	30kDa
预测分子量	22kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Histones are basic nuclear proteins responsible for nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The linker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chromatin into higher order structures. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H1 family. Transcripts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6. [provided by RefSeq, Aug 2015]
纯化	Affinity Purification
Uniprot ID	Q02539
Clonality	Monoclonal