

Histone H2A.X (phospho Ser139) (10J15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00140

Product information

产品货号	HZ-YMA00140
别名	H2AFX;H2AX;Histone H2A.x;H2a/x
产品名称	Histone H2A.X (phospho Ser139) (10J15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	H2AFX
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3014
Human Swissprot No.	P16104
稀释度	IHC-P 1:2000-1:8000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	15kDa
预测分子量	15kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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 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 encodes a replication-independent histone that is a member of the histone H2A family, and generates two transcripts through the use of the conserved stem-loop termination motif, and the polyA addition motif. [provided by RefSeq, Oct 2015],
纯化	Protein A
Clonality	Monoclonal