succinylation-Histone H3-K79 Rabbit Polyclonal Antibody

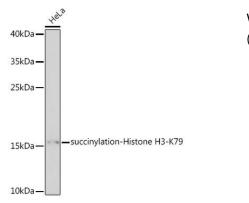
CAB17903



Product Information	Protein Background
Size:	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the
20uL, 50uL, 100uL, 200uL	chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of the four core histones
Observed MW:	(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
17kDa	structures. This gene is intronless and encodes a replication-dependent histone that is a member of the histone H3 family. Transcripts from this gene lack polyA tails; instead, they
Calculated MW:	contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6p22-p21.3.
15kDa	
Applications:	Immunogen information
WB	Gene ID: 8350
Reactivity:	
Human, Mouse, Rat, Other (Wide Range)	Uniprot P68431
	Synonyms:
Antibody Information	H3/A; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3FA; H3C10; H3C11; H3C12; HIST1H3A
Recommended dilutions: WB 1:500 - 1:2000	
	Immunogen:
Source: Rabbit	Recombinant protein of human succinylation-Histone H3-K79.
	Storage:
lsotype: lgG	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification

Product Images



Western blot - succinylation-Histone H3-K79 Rabbit pAb (CAB17903)