



Anti-Histone H3 polyclonal antibody (DPAB-DC4361)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	A synthetic peptide (conjugated with KLH) containing the acetylated lysines 9 and 14 (or [K9/14ac]) of human histone H3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ChIP, IF, ELISA, Dot (Peptide),
Format	Liquid
Size	50 µg
Buffer	In PBS (0.1% BSA, 0.01% thimerosal)
Preservative	None
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Five major families of histones exist: H1/H5, H2A, H2B, H3 and H4. Histones H2A, H2B, H3 and H4 are known as the core histones, while histones H1 and H5 are known as the linker histones.
Keywords	H3K9/14ac; Histone H3 (K9/14ac)