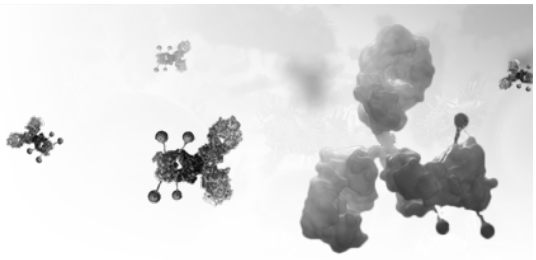

Anti-Histone H3 polyclonal antibody (DPAB-DC4358)

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

PRODUCT INFORMATION

Specificity	This antibody is expected to react with Histone H3 from yeast to mammals.
Immunogen	Lysine4 dimethylated peptide of Histone H3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Yeast
Conjugate	Unconjugated
Applications	ChIP, WB (Cell lysate), Dot (Peptide),
Format	Liquid
Size	100 µl
Buffer	In PBS, pH 7.2 (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at 4°C. For long term 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.

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Keywords	H3K4me2; Histone H3 (K4me2)

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