

MB9211

Histone H3 Antibody



- 50ul
- 100 uL

Order	021-34695924 orders@ab-mart.com
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Description:

Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.

Uniprot : P68431

Alternative Names:

H3 histone antibody, HIST1H3A antibody, Histone cluster 1, H3a antibody

Specificity:

The Histone H3 mouse monoclonal antibody can detect endogenous Histone H3 proteins.

Reactivity : Human, Mouse, Rat

Source : Mouse

Mol.Wt. : 15kD; 15kDa(Calculated).

Storage Condition:

Store at -20 °C. Stable for 12 months from date of receipt.

Application:

WB,IF/ICC,IP,ELISA

Recommended dilution

WB 1:500-1:2000 IF/ICC 1:50-1:500 IP 1:50 ELISA 1: 2000