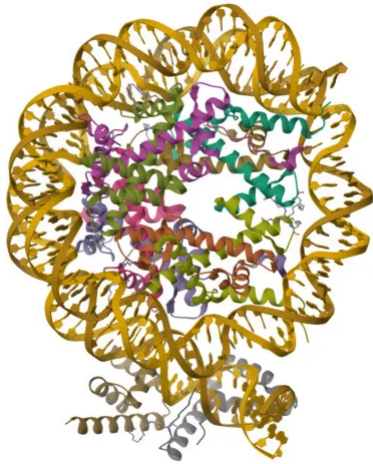


Monomethyl-Histone H3-K4 Rabbit Monoclonal Antibody (Q16695/P68431) For Wb, Chip, If/Icc, And Epigenetic Research

Item Number: CM0000385



Introduction

This rabbit monoclonal antibody specifically recognizes monomethylated lysine 4 of human histone H3 (SWISS Q16695/P68431). Validated for WB, IF/ICC, IHC-P, DB, ChIP, and ELISA. Broad cross-reactivity: human, mouse, rat, Arabidopsis, rice, wheat. Ideal for epigenetic and chromatin studies.

[Learn More](#)

Parameter	Value
Product Name	MonoMethyl-Histone H3-K4 Rabbit mAb
Remarks/Alias	H3/A; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3FA; H3C10; H3C11; H3C12; HIST1H3A; Histone H3; H3-4; H3/t; H3/g; H3FT; HIST3H3
Species	Human
GeneID (Human)	8290/8350
GeneID	8290/8350
Immunogen	Synthetic peptide: A synthetic monomethylated peptide corresponding to residues surrounding K4 of human histone H3 (NP_003520.1).
Source	Rabbit
Category	Methylated Antibodies
Application	WB, IF/ICC, IHC-P, DB, ChIP, ELISA
Cross Reactivity	Human, Mouse, Rat, Arabidopsis, Rice, Wheat, Other (Wide Range Predicted)
SWISS	Q16695/P68431
Protein Weight	16 kDa
Shipping	Ice bag