



# Di-Methyl-Histone H3 (Lys4) Monoclonal Antibody

<b>Product Code</b>	CSB-MA010418PA4me2HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P68431/Q71DI3/P84243
<b>Immunogen</b>	TK(Methyl)QTARKSTGGKAPC synthetic peptide conjugate to OVA
<b>Raised In</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Specificity</b>	No significant cross-reactivity or interference was observed
<b>Tested Applications</b>	ELISA, WB; Recommended dilution: WB: 1:1000-1:5000
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Monoclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Gene Names</b>	HistoneH3
<b>Clone No.</b>	6H12A11

**Image**


Western Blot

Positive WB detected in: Jurkat whole cell lysate  
HistonC1 antibody at 1:1000

Secondary

Goat polyclonal to mouse IgG at 1/50000 dilution

Predicted band size: 15-25 KDa

Observed band size: 15-25 KDa

Exposure time?5min