

Histone H3 (Di Methyl Lys37) rabbit pAb

Catalog No :	YH0016
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	Histone H3
Fields :	>>Neutrophil extracellular trap formation;>>Alcoholism;>>Shigellosis;>>Transcriptional misregulation in cancer;>>Systemic lupus erythematosus
Gene Name :	H3
Protein Name :	Histone H3 (Di Methyl Lys37)
Human Gene Id :	8350
Human Swiss Prot No :	P68431/Q71DI3/P84243/Q6NXT2
Mouse Gene Id :	319152
Mouse Swiss Prot No :	P68433
Rat Gene Id :	291159
Rat Swiss Prot No :	Q6LED0
Immunogen :	Synthesized peptide derived from human Histone H3 (Di Methyl Lys37)
Specificity :	This antibody detects endogenous levels of Human,Mouse,Rat Histone H3 (Di Methyl Lys37)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:1000-2000 ELISA 1:5000-20000

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 17kD

Function : DNA packaging, chromatin organization, chromatin assembly or disassembly, nucleosome assembly, chromatin assembly, cellular macromolecular complex subunit organization, cellular macromolecular complex assembly, nucleosome organization, macromolecular complex subunit organization, chromosome organization, macromolecular complex assembly, protein-DNA complex assembly,

Subcellular Location : Nucleus. Chromosome.

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