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Anti-Human/Mouse/Rat Di-Methyl-Histone H3 (Lys10) Polyclonal Antibody

多克隆抗体

产品货号: PA02285

第三版

**描述:**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.

**抗原:**Synthesized peptide derived from the N-terminal region of human Histone H3 around the di-methylation site of K10.

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5  $\mu$ g/ml.

**特异性:**Specifically expressed in the seminiferous tubules of testis