

## MONOMETHYL-HISTONE H3 (ARG2) RABBIT PAB

货号: N225631

产品全名: MonoMethyl-Histone H3 (Arg2) 兔多抗

基因符号 H3R2me; H3/j; H3C1; H3C2; H3C3; H3C4; H3C6; H3C7; H3C8; H3FJ; H3C10; H3C11; HIST1H3J

**UNIPROT ID:** P68431

**背景:** H3 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.

**抗原:** A synthesized peptide derived from human Histone H3 (mono methyl R2)

**经过测试的应用:** WB, ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IF: 1/50-1/200

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 15 kDa; Observed MW: 15 kDa

**亚型:** IgG

**纯化:** Affinity Chromatography

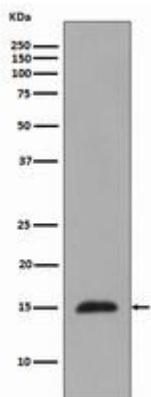
**种属反应性:** Human, Mouse

**Modification:** Methylated

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Epigenetics and Nuclear Signaling

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Histone H3 (mono methyl R2) in HeLa lysates using MonoMethyl-Histone H3 (Arg2) antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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