抗组蛋白H3抗体

Anti-Histone H3 (mono methyl K4

货号：RB9A37014359

产品描述

中文名称
重组Anti-Histone H3 (mono methyl K4)抗体

英文名称
Anti-Histone H3 (mono methyl K4) antibody

别名
H3FA HIST1H3A H3C2 H3FL HIST1H3B H3C3 H3FC HIST1H3C H3C4 H3FB HIST1H3D H3C6 H3FD HIST1H3E H3C7 H3FI HIST1H3F H3C8 H3FH HIST1H3G H3C10

靶点符号
H3C1

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
No

反应种属
Human

应用
ICC/IF WB ChIP ELISA

免疫原
Synthetic Peptide within Human H3C1 mono methyl K4. The exact immunogen used to generate this antibody is proprietary information.; P68431

特异性
RB9A37014359 reacts to Histone H3 monomethylated at Lysine 4 (K4me1). No cross reactivity with dimethylated Lysine 4 (K4me2), trimethylated Lysine 4 (K4me3), or other methylations in histone H3.

浓度
1 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
ChIP	ChIP	Human	已验证	2-10 µg/mL
ELISA	ELISA	Human	保证反应	-

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1-2 µg/mL
Western blot	WB	Human	已验证	0.2-1 µg/mL
ChIP	ChIP	Synthetic peptide	不推荐	-
ELISA	ELISA	Synthetic peptide	已验证	0.2-1 µg/mL
Immunocytochemistry/ Immunofluorescence	ICCIF	Synthetic peptide	不推荐	-
Western blot	WB	Synthetic peptide	不推荐	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

纯化说明
RB9A37014359 was purified from an animal origin - free culture supernatant.

存储溶液
Preservative: 0.09% Sodium azide
Constituents: PBS, 50% Glycerol (glycerin, glycerine), 1% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。