抗组蛋白H3抗体

Anti-Histone H3 (mono methyl K37

货号：RB9A37034880

产品描述

中文名称
Anti-Histone H3 (mono methyl K37)抗体

英文名称
Anti-Histone H3 (mono methyl K37) 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
Polyclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Human

应用
Dot IF WB

免疫原
Synthetic Peptide within Human H3C1 mono methyl K37. The exact immunogen used to generate this antibody is proprietary information.; P68431

特异性
A BLAST analysis was used to suggest cross-reactivity with Human, mouse, and C. elegans. Predicted to react with many species including rat, chicken, Xenopus, Drosophila, and plant based on 100% sequence homology. Cross-reactivity with Histone H3 from other sources has not been determined.

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
Dot Blot	Dot	Human	保证反应	-
Immunofluorescence	IF	Human	已验证	1/200

应用	应用代码	物种	验证状态	推荐稀释
Western blot	WB	Human	已验证	1 μg/mL
Dot Blot	Dot	Mouse	保证反应	-
Immunofluorescence	IF	Mouse	保证反应	-
Western blot	WB	Mouse	已验证	1 μg/mL
Dot Blot	Dot	Synthetic peptide	已验证	-
Immunofluorescence	IF	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 Immunogen

纯化说明
Anti-Histone H3 [Monomethyl Lys37] was affinity purified from monospecific antiserum by immunoaffinity chromatography.

存储溶液
pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 30% Glycerol (glycerin, glycerine), 0.88% Sodium chloride, 0.424% Potassium phosphate solution

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。