抗组蛋白H3抗体

Anti-Histone H3 (tri methyl K79

货号：RB9A37034883

产品描述

中文名称
Anti-Histone H3 (tri methyl K79)抗体

英文名称
Anti-Histone H3 (tri methyl K79) 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 Caenorhabditis elegans

应用
ICC/IF WB Dot ChIP

免疫原
Synthetic Peptide within Human H3C1 tri methyl K79. 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
0.6 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	Caenorhabditis elegans	保证反应	-

应用	应用代码	物种	验证状态	推荐稀释
Dot Blot	Dot	Caenorhabditis elegans	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Caenorhabditis elegans	保证反应	-
Western blot	WB	Caenorhabditis elegans	已验证	1 μg/mL
ChIP	ChIP	Chicken	预测反应	-
Dot Blot	Dot	Chicken	预测反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Chicken	预测反应	-
Western blot	WB	Chicken	预测反应	-
ChIP	ChIP	Drosophila melanogaster	预测反应	-
Dot Blot	Dot	Drosophila melanogaster	预测反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Drosophila melanogaster	预测反应	-
Western blot	WB	Drosophila melanogaster	预测反应	-
ChIP	ChIP	Human	已验证	2-5 μg/cells for 6 μg/cells
Dot Blot	Dot	Human	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/100 - 1/1000

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
ChIP	ChIP	Mouse	保证反应	-
Dot Blot	Dot	Mouse	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-
Western blot	WB	Mouse	已验证	1 μg/mL
ChIP	ChIP	Rat	预测反应	-
Dot Blot	Dot	Rat	预测反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	预测反应	-
Western blot	WB	Rat	预测反应	-
ChIP	ChIP	Synthetic peptide	不推荐	-
Dot Blot	Dot	Synthetic peptide	已验证	1/1000
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 Immunogen

纯化说明

Anti-Histone H3 [Trimethyl Lys79] 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。