抗组蛋白H3抗体

Anti-Histone H3 (acetyl K9

货号：RB9A37014085

产品描述

中文名称
重组Anti-Histone H3 (acetyl K9)抗体 - ChIP Grade - BSA and Azide free

英文名称
Anti-Histone H3 (acetyl K9) antibody - ChIP Grade - BSA and Azide free

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
Yes

反应种属
Mouse Rat Human

应用
CUT&Tag WB ICC/IF PepArr IP ChIP-seq IHC-P Flow Cyt (Intra) ChIP ChIC/CUT&RUN-seq

免疫原
The exact immunogen used to generate this antibody is proprietary information.

特异性
This antibody has weak cross-reactivity with H3R8me1 and H3K4me3 in peptide array. Further optimization may be needed to minimize the cross-reactivity in assays similar to peptide array

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
CUT&Tag	CUTTag	Human	保证反应	-
ChIC/CUT&RUN sequencing	ChICCUTRUNseq	Human	已验证	-
ChIP	ChIP	Human	已验证	-
ChIP-sequencing	ChIPseq	Human	已验证	4 µg for 30 µg chromatin
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	-

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	-
Immunoprecipitation	IP	Human	保证反应	-
Peptide Array	PepArr	Human	已验证	-
Western blot	WB	Human	已验证	-
CUT&Tag	CUTTag	Mouse	已验证	-
ChIC/CUT&RUN sequencing	ChICCUTRUNseq	Mouse	保证反应	-
ChIP	ChIP	Mouse	保证反应	-
ChIP-sequencing	ChIPseq	Mouse	保证反应	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	-
Immunoprecipitation	IP	Mouse	保证反应	-
Peptide Array	PepArr	Mouse	保证反应	-
Western blot	WB	Mouse	已验证	-
CUT&Tag	CUTTag	Rat	保证反应	-
ChIC/CUT&RUN sequencing	ChICCUTRUNseq	Rat	保证反应	-
ChIP	ChIP	Rat	保证反应	-
ChIP-sequencing	ChIPseq	Rat	保证反应	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	保证反应	-

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	-
Immunoprecipitation	IP	Rat	预测反应	-
Peptide Array	PepArr	Rat	保证反应	-
Western blot	WB	Rat	已验证	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.2 - 7.4 Constituents: PBS

储存信息
Do Not Freeze

本产品仅供科研使用，不用于临床诊断。