抗1-methyladenosine抗体

Anti-1-methyladenosine (m1A

货号：RB9A37014929

产品描述

中文名称
重组Anti-1-methyladenosine (m1A)抗体

英文名称
Anti-1-methyladenosine (m1A) antibody

别名
m1A

靶点符号
1-Methyladenosine

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

应用
IP Dot ELISA

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

特异性
Has been developed to discriminate between the modified base 1-methyladenosine (m1A) and the unmodified counterpart Adenosine (A).

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Modified Amino Acid	已验证	2 μg/mL	For RNA Dot blot testing, AdvanBlock-Chemi Blocking solution (R-03726-E10, Advansta) and Hybond-N+ membrane (Amersham RPN303B, GE) are strongly recommended. You can refer to the RNA dot blot protocol here .
ELISA	ELISA	Modified Amino Acid	已验证	0.005-4 μg/mL	-
Immunoprecipitation	IP	Modified Amino Acid	不推荐	-	-
Dot Blot	Dot	Modified Nucleic Acid	不推荐	-	-
ELISA	ELISA	Modified Nucleic Acid	不推荐	-	-
Immunoprecipitation	IP	Modified Nucleic Acid	已验证	-	Use 0.2 μg.

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 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% 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。