抗ATM抗体

Anti-ATM antibody - BSA and Azide free [Mouse]

货号：RB9A37058298

产品描述

中文名称
Anti-ATM 抗体 - BSA and Azide free

英文名称
Anti-ATM antibody - BSA and Azide free [Mouse]

别名
Serine-protein kinase ATM　Ataxia telangiectasia mutated　A-T mutated　ATM

靶点符号
ATM

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

轻链类型
kappa

不含载体蛋白
Yes

反应种属
Human

应用
IP　Flow Cyt　WB　IHC-P

免疫原
Recombinant Fragment Protein within Human ATM aa 2550 to C-terminus. The exact immunogen used to generate this antibody is proprietary information.; Q13315

特异性
The ATM antibody, clone 2C1, recognizes full-length ATM.

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	备注
Flow Cytometry	FlowCyt	Human	已验证	1-2 µg for 10^6 Cells	RB9A37007391 - Mouse monoclonal , is suitable for use as an isotype control with this antibody.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	5 µg/mL	-
Immunoprecipitation	IP	Human	已验证	1-10 µg/mL	-
Western blot	WB	Human	已验证	1/500 - 1/3000	-
Flow Cytometry	FlowCyt	Monkey	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Monkey	预测反应	-	-
Immunoprecipitation	IP	Monkey	预测反应	-	-
Western blot	WB	Monkey	预测反应	-	-
Flow Cytometry	FlowCyt	Mouse	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	预测反应	-	-
Immunoprecipitation	IP	Mouse	预测反应	-	-
Western blot	WB	Mouse	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry	FlowCyt	Rat	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	预测反应	-	-
Immunoprecipitation	IP	Rat	预测反应	-	-
Western blot	WB	Rat	预测反应	-	-

储存与纯化

形式
Liquid

纯化说明
Purified from TCS by Protein G chromatography to at least 95% homogeneity as determined by SDS-PAGE.

存储溶液
pH: 7.4 Constituents: PBS

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。