抗复制蛋白A32抗体

Anti-RPA32/RPA2 (phospho T21

货号：RB9A37001037

产品描述

中文名称
重组Anti-RPA32/RPA2 (phospho T21)抗体

英文名称
Anti-RPA32/RPA2 (phospho T21) antibody (RB9A37001037)

别名
REPA2 RPA32 RPA34 RPA2 Replication protein A 32 kDa subunit RP-A p32 Replication factor A protein 2 Replication protein A 34 kDa subunit RF-A protein 2 RP-A p34

靶点符号
RPA2

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

反应种属
Mouse Rat Human

应用
Dot WB ELISA

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

特异性
RB9A37001037 only detects RPA32/RPA2 phosphorylated at threonine 21. The antibody has been tested with milk (5%) and BSA (2%) as blocking reagents, but it provided better results with 5% milk. This antibody cross-reactivates with non-phospho substrate in specific situations.

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	Human	保证反应	-	-
ELISA	ELISA	Human	保证反应	-	-
Flow Cytometry	FlowCyt	Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	不推荐	1/500 - 1/1000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	不推荐	1/250 - 1/500	Heat up to 98 ° C, below boiling, and then let cool for 10-20 minutes.
Western blot	WB	Human	已验证	1/50000 - 1/200000	The antibody has been tested with milk (5%) and BSA (2%) as blocking reagents, but it provided better results with 5%milk.

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Mouse	保证反应	-	-
ELISA	ELISA	Mouse	保证反应	-	-
Flow Cytometry	FlowCyt	Mouse	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	不推荐	1/500 - 1/1000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	不推荐	1/250 - 1/500	Heat up to 98 ° C, below boiling, and then let cool for 10-20 minutes.
Western blot	WB	Mouse	已验证	1/50000 - 1/200000	The antibody has been tested with milk (5%) and BSA (2%) as blocking reagents, but it provided better results with 5%milk.

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Rat	保证反应	-	-
ELISA	ELISA	Rat	保证反应	-	-
Flow Cytometry	FlowCyt	Rat	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	不推荐	1/500 - 1/1000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	不推荐	1/250 - 1/500	Heat up to 98 ° C, below boiling, and then let cool for 10-20 minutes.
Western blot	WB	Rat	已验证	1/50000 - 1/200000	The antibody has been tested with milk (5%) and BSA (2%) as blocking reagents, but it provided better results with 5%milk.

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Recombinant fragment - Human	已验证	1/1000	-
ELISA	ELISA	Recombinant fragment - Human	已验证	-	-
Flow Cytometry	FlowCyt	Recombinant fragment - Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant fragment - Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant fragment - Human	不推荐	-	-
Western blot	WB	Recombinant fragment - Human	不推荐	-	-

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: 0.05% Sodium azide Constituents: 50% Tissue culture supernatant, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 0.1% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Stable for 12 months at -20° C

本产品仅供科研使用，不用于临床诊断。