骨桥蛋白抗体

Anti-Osteopontin antibody [Rabbit]

货号：RB9A37016014

产品描述

中文名称
重组Anti-Osteopontin抗体（RB9A37016014）

英文名称
Anti-Osteopontin antibody [Rabbit]

别名
BNSP OPN PSEC0156 SPP1 Osteopontin Bone sialoprotein 1 Nephropontin Secreted phosphoprotein 1 Urinary stone protein Uropontin SPP-1

靶点符号
SPP1

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
Human

应用
ICC/IF WB IP IHC-P

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

特异性
Osteopontin is a secretory protein, to allow the detection of Osteopontin in cell lysate, we suggest treating cells with BFA which inhibits protein secretion.Non-specific staining has been observed in ICC when using PFA fixation. For improved staining specificity, methanol fixation is recommended.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	5 µg/mL	Non-specific staining has been observed in ICC when using PFA fixation. For improved staining specificity, methanol fixation is recommended.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/2000	Perform heat-mediated antigen retrieval before commencing with IHC staining protocol.
Immunoprecipitation	IP	Human	已验证	1/30	-
Western blot	WB	Human	已验证	1/1000	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant fragment - Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant fragment - Human	不推荐	-	-
Immunoprecipitation	IP	Recombinant fragment - Human	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Recombinant fragment - Human	已验证	1/1000	-

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。