抗S100A4抗体

Anti-S100A4 antibody (RB9A37012584

货号：RB9A37012584

产品描述

中文名称
重组Anti-S100A4抗体

英文名称
Anti-S100A4 antibody (RB9A37012584)

别名
CAPL MTS1 S100A4 Protein S100-A4 Calvasculin Metastasin Placental calcium-binding protein Protein Mts1 S100 calcium-binding protein A4

靶点符号
S100A4

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
Flow Cyt (Intra) WB IP IHC-P ICC/IF

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

特异性
Based on sequence homologies, the antibody may cross-react with other proteins of the same family (S100A1-12). We did not perform any experiments to confirm this.We do not guarantee IHC-P for mouse and rat. Some optimisation may be required for detection of the target protein due to low levels of endogenous expression in some samples. Please see images below for suitable positive controls.

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 (Intracellular)	FlowCytIntra	Human	已验证	1/250	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/250	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/2000	We do not guarantee IHC-P for mouse and rat. Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Human	已验证	1/40	-
Western blot	WB	Human	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	不推荐	1/2000	We do not guarantee IHC-P for mouse and rat. Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Mouse	保证反应	-	-
Western blot	WB	Mouse	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	不推荐	1/2000	We do not guarantee IHC-P for mouse and rat. Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
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。