α 平滑肌肌动蛋白抗体

Anti-alpha smooth muscle Actin antibody [IgG2a]

货号：RB9A37058316

产品描述

中文名称
Anti-alpha smooth muscle Actin 抗体（RB9A37058316）

英文名称
Anti-alpha smooth muscle Actin antibody [IgG2a]

别名
ACTSA ACTVS GIG46 ACTA2 Alpha-actin-2 Cell growth-inhibiting gene 46 protein

靶点符号
ACTA2

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG2a

轻链类型
kappa

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
Flow Cyt (Intra) WB IHC-P ICC/IF

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

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	Baboon	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Baboon	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Baboon	预测反应	-	-
Western blot	WB	Baboon	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Cow	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Cow	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cow	预测反应	-	-
Western blot	WB	Cow	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Human	保证反应	-	-

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	1 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	0.034 µg/mL	Perform heat-mediated antigen retrieval before commencing with IHC staining protocol.
Western blot	WB	Human	已验证	1 µg/mL	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mammals	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mammals	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mammals	预测反应	-	-
Western blot	WB	Mammals	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1 μg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	1/50000	-
Western blot	WB	Mouse	已验证	1 μg/mL	-
Flow Cytometry (Intracellular)	FlowCytIntra	Pig	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Pig	预测反应	-	-
Western blot	WB	Pig	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rabbit	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rabbit	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	Rabbit	预测反应	-	-
Western blot	WB	Rabbit	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	已验证	5 µg/mL	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	已验证	1 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	1/50000	-
Western blot	WB	Rat	已验证	1 µg/mL	-
Flow Cytometry (Intracellular)	FlowCytIntra	Sheep	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Sheep	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Sheep	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Sheep	预测反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification

存储溶液
pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 6.97% L-Arginine

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。