抗P5CS抗体

Anti-P5CS antibody (RB9A37018282

货号：RB9A37018282

产品描述

中文名称
Anti-P5CS抗体 (RB9A37018282)

英文名称
Anti-P5CS antibody (RB9A37018282)

别名
GSASP5CSPYCSALDH18A1Delta-1-pyrroline-5-carboxylate synthaseAldehyde dehydrogenase family 18 member A1

靶点符号
ALDH18A1

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Polyclonal

亚型
IgG

不含载体蛋白
No

反应种属
MouseRatHuman

应用
WBICC/IFIHC-P

免疫原
Recombinant Fragment Protein within Human ALDH18A1 aa 50-250. The exact immunogen used to generate this antibody is proprietary information.; P54886

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	0.25-2 µg/mL	Fixation/Permeabilization: PFA/Triton X-100.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/20 - 1/50	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Human	已验证	0.04-0.4 µg/mL	-
Immunocytochemistry/Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-	-
Western blot	WB	Mouse	已验证	0.04-0.4 µg/mL	-
Immunocytochemistry/Immunofluorescence	ICCIF	Orangutan	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Orangutan	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	Orangutan	预测反应	-	-
Immunocytochemistry/Immunofluorescence	ICCIF	Rat	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	保证反应	-	-
Western blot	WB	Rat	已验证	0.04-0.4 μg/mL	-
Immunocytochemistry/Immunofluorescence	ICCIF	Transfected cell lysate	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Transfected cell lysate	不推荐	-	-
Western blot	WB	Transfected cell lysate	已验证	1/0.04 - 1/0.4	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

存储溶液

pH: 7.2 Preservative: 0.02% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine).

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。