抗醛脱氢酶1家族成员A1抗体

Anti-ALDH1A1 antibody [Goat]

货号：RB9A37060514

产品描述

中文名称
Anti-ALDH1A1抗体（RB9A37060514）

英文名称
Anti-ALDH1A1 antibody [Goat]

别名
ALDC ALDH1 PUMB1 ALDH1A1 Aldehyde dehydrogenase 1A1 3-deoxyglucosone dehydrogenase ALDH-E1 ALHDII Aldehyde dehydrogenase family 1 member A1 Retinal dehydrogenase 1 RALDH 1 RalDH1

靶点符号
ALDH1A1

产品类型
一抗

关键信息

宿主种属
Goat

克隆
Polyclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
WB

免疫原
Synthetic Peptide within Human ALDH1A1 aa 450 to C-terminus. The exact immunogen used to generate this antibody is proprietary information.; P00352

特异性
This antibody may cross-react with ALDH1A2 (GeneID 8854) with one residue difference from this design, and with ALDH2 (GeneID 217) with two residues difference from this design. Please note that ALDH1A2 is known to be alternatively spliced under some conditions (37kDa).

浓度
0.5 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry	ICC	Cow	不推荐	-	-
Western blot	WB	Cow	预测反应	-	-
Immunocytochemistry	ICC	Human	不推荐	-	-
Western blot	WB	Human	已验证	0.3-1 μg/mL	1 hour primary incubation is recommended for this product.
Immunocytochemistry	ICC	Mouse	不推荐	-	-
Western blot	WB	Mouse	已验证	0.3-1 μg/mL	1 hour primary incubation is recommended for this product.
Immunocytochemistry	ICC	Rat	不推荐	-	-
Western blot	WB	Rat	已验证	0.3-1 μg/mL	1 hour primary incubation is recommended for this product.

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

纯化说明
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

存储溶液
pH: 7.3 Preservative: 0.02% Sodium azide Constituents: 99% Tris buffered saline, 0.5% BSA

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。