抗层粘连蛋白α5抗体

Anti-Laminin alpha 5/LAMA5 antibody [Mouse]

货号：RB9A37015479

产品描述

中文名称

Anti-Laminin alpha 5/LAMA5 抗体（RB9A37015479）

英文名称

Anti-Laminin alpha 5/LAMA5 antibody [Mouse]

别名

KIAA0533 KIAA1907 LAMA5 Laminin subunit alpha-5 Laminin-10 subunit alpha Laminin-11 subunit alpha Laminin-15 subunit alpha

靶点符号

LAMA5

产品类型

一抗

关键信息

宿主种属

Mouse

克隆

Monoclonal

亚型

IgG1

不含载体蛋白

No

反应种属

Human

应用

WB IHC-P

免疫原

Synthetic Peptide within Human LAMA5 aa 2550 to C-terminus. The exact immunogen used to generate this antibody is proprietary information.; O15230

表位

RB9A37015479 binds to an epitope located within the peptide sequence RQGLVDRAQQ (aa 2555 - 2564).

反应性数据

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	Human	已验证	1/200 - 1/500	Because Laminin alpha 5/LAMA5 expression levels can vary significantly across different tissue types, negative staining in IHC-P may result from low antigen expression. In cases where no signal is detected, using an HRP polymer-conjugated secondary antibody and DAB-based detection is recommended to enhance signal amplification and assay sensitivity. Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Human	已验证	1/500 - 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 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。