抗LAMP1抗体

Anti-LAMP1/CD107a antibody - Lysosome Marker (RB9A37015054

货号：RB9A37015054

产品描述

中文名称

重组Anti-LAMP1/CD107a抗体（RB9A37015054）

英文名称

Anti-LAMP1/CD107a antibody - Lysosome Marker (RB9A37015054)

别名

CD107a Lamp-1 Lamp1 Lysosome-associated membrane glycoprotein 1 LAMP-1 Lysosome-associated membrane protein 1 120 kDa lysosomal membrane glycoprotein CD107 antigen-like family member A LGP-120 Lysosomal membrane glycoprotein A P2B LGP-A

靶点符号

LAMP1

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

应用

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

免疫原

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

特异性

In our lab we observe staining in multiple tissues (spleen, lung, kidney etc.) in IHC-P with RB9A37015054, but a lack of staining on mouse brain. We have received feedback from other researchers, that they also do not see staining in mouse brain with this antibody. Therefore we do not recommend using this reagent, for work on mouse brain, in IHC-P. For further information on this please contact our Technical Support team who will be happy to help.

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	Mouse	已验证	1/500	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/100	-
Immunohistochemistry (Frozen sections)	IHCFr	Mouse	已验证	1/100	Perform heat mediated antigen retrieval using sodium citrate buffer (pH 6.0).

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	已验证	1/500	Works well in IHC-P on multiple tissues, but does not work on mouse brain, in this application. Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Mouse	已验证	1/30	-
Western blot	WB	Mouse	已验证	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 - 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。