抗切割型N端gasdermin D抗体

Anti-cleaved N-terminal GSDMD antibody

货号：RB9A37016257

产品描述

中文名称
Anti-cleaved N-terminal GSDMD 抗体

英文名称
Anti-cleaved N-terminal GSDMD antibody

别名
DFNA5L GSDMDC1 FKSG10 GSDMD Gasdermin-D Gasdermin domain-containing protein 1

靶点符号
GSDMD

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
Human

应用
WB

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

特异性
RB9A37016257 mainly recognizes N-terminal GSDMD and can also detect a faint band of full-length GSDMD. The N-term cleaved Gasdermin-D needs inflammatory caspases in response to canonical and non-canonical inflammasome activators (PubMed: 31548300, PubMed: 27418190, PubMed: 26375259). If need to detect cleavage of GSDMD, please ensure that the samples are treated with inflammation before testing. FURTHER INFORMATION ON SPECIFICITY (Chinese Version) available under the product protocols section. This file includes key technical notes of experience when using this product.

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	不推荐	-	-
Western blot	WB	Human	已验证	1/1000	We recommend using a higher sensitive ECL substrate to increase the band intensity.

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。