IdeZ蛋白酶（IgG特异性））

IdeZ Protease (IgG specific)

货号：RB9T37014253

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
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中文名称
IdeZ蛋白酶（IgG特异性））

英文名称
IdeZ Protease (IgG specific)

形态
Liquid

纯度
>95% as determined by SDS-PAGE.

内毒素水平
Please contact with the lab for this information.

应用
Proteomics

种属
Streptococcus equi

表达系统
E. coli

蛋白长度
IdeZ Protease is cloned from Streptococcus equi an

性质
Recombinant

靶标

免疫球蛋白G降解酶Z（来源于Streptococcus equi

产品描述

IdeZ Protease is a recombinant antibody specific protease that recognizes all human, sheep, monkey, and rabbit IgG subclasses, cleaving specifically at a single recognition site below the hinge region, to yield a homogenous pool of F(ab′)2 and Fc fragments. IdeZ Protease more effectively cleaves murine IgG2a and IgG3 than IdeS.

预测分子量

37.75 kDa

储存缓冲液

0.01M PBS, pH 7.4, 50% glycerol.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 ° C for one week .Store at -20 to -80 ° C for twelve months from the date of receipt.

运输条件

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

For research use only.