Endo S2/内切-β-N-乙酰氨基葡萄糖苷酶

Endo S2/Endo-beta-N-acetylglucosaminidase

货号：RB9T37014264

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
RB9T37014264

中文名称
Endo S2/内切-β-N-乙酰氨基葡萄糖苷酶

英文名称
Endo S2/Endo-beta-N-acetylglucosaminidase

形态
Lyophilized

纯度
>90% as determined by SDS-PAGE.

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

应用
Endo S2 hydrolyses N-linked glycans on IgG and α1-acid glycoprotein.

种属
Streptococcus pyogenes

表达系统
E. coli

蛋白长度
Endo S2/Endo-beta-N-acetylglucosaminidase is clone

性质
Recombinant

靶标
内切-β-N-乙酰氨基葡萄糖苷酶S2

别名
Endo S2, Endo-S2, EndoS2, Endo-beta-N-acetylglucosaminidase

产品描述

Endo S2 recognizes the conserved N-glycans on the Fc region of IgG by hydrolyzing the chitobiose core (at the beta -1, 4 linkage between the two N-acetylglucosamines) of the N-glycans.

预测分子量

114.67 kDa

储存缓冲液

Lyophilized from PBS pH7.4, 1 mM EDTA, 4%trehalose, 1% mannitol.

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.

重构方法

Reconstitute in sterile water for a stock solution.

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.