abcam

Product datasheet

Anti-beta Galactosidase antibody [13R4] ab206546



1 图像

概述

产**品名称** Anti-beta Galactosidase**抗体**[13R4]

宿主 Human

经测试应用 **适用于:** WB, Flow Cyt **种属反应性 与反应:** Escherichia coli

免疫原 Recombinant full length protein corresponding to Escherichia coli beta Galactosidase aa 1 to the

C-terminus.

Database link: P00722

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.02% Proclin 300

Constituent: 99% PBS

纯**度** Protein A purified

 克隆
 单克隆

 克隆编号
 13R4

 同种型
 IgG4

 轻链类型
 lambda

应用

The Abpromise guarantee Abpromise™承诺保证使用ab206546于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

1

应用	Ab评论	说 明
WB		Use at an assay dependent concentration. Predicted molecular weight: 76 kDa.
Flow Cyt		Use at an assay dependent concentration.

靶标

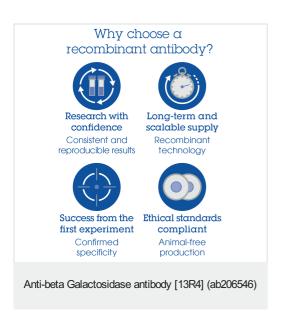
相关性 Beta galactosidase is coded by a gene (lac z) in the lac operon of Escherichia coli. It is a

metalloenzyme that splits lactose into glucose and galactose. It hydrolyzes terminal, non-reducing beta-D-galactose residues in beta-D-galactosides. Activation by cations seems to be substrate dependent. K+, Na+, NH4+, Rb+, Cs+ and Mn++ all activate enzyme activity based upon the

substrate used.

细胞定位 Cytoplasmic

图片



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