

Anti-beta Galactosidase antibody [13R4] ab206546

重组

1 图像

概述

产品名称	Anti-beta Galactosidase抗体[13R4]
描述	人单克隆抗体[13R4] to beta Galactosidase
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。

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


Why choose α recombinant antibody?




Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

Anti-beta Galactosidase antibody [13R4] (ab206546)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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