abcam

Product datasheet

Anti-Maltose Binding Protein antibody [EPR4745] ab133308



重组 RabMAb

2 图像

概述

产品名称 Anti-Maltose Binding蛋白抗体[EPR4745]

描述 兔单克隆抗体[EPR4745] to Maltose Binding蛋白

宿主 Rabbit

经测试应用 适用于: WB

不适用于: Flow Cyt,ICC/IF,IHC-P or IP

种属反应性 与反应: Escherichia coli

免疫原 Synthetic peptide within Escherichia coli Maltose Binding Protein aa 300-400. The exact

sequence is proprietary.

阳性对照 E. coli lysate

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

性能

形式

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

纯度 Protein A purified

克隆 单克隆 克隆编号 **EPR4745**

应用

The Abpromise guarantee

Abpromise™承诺保证使用ab133308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		1/1000 - 1/10000. Predicted molecular weight: 43 kDa.

应用说明

Is unsuitable for Flow Cyt,ICC/IF,IHC-P or IP.

靶标

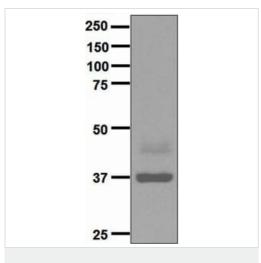
相关性

Epitope tagging offers an easy and universal strategy for the identification and purification of proteins derived by recombinant DNA technology. The insertion of a Maltose Binding Protein (MBP) tag creates a stable fusion product that does not interfere with the bioactivity of the protein or with the biodistribution of the MBP tagged product. Cleavage by factor Xa separates MBP from its partner protein.

细胞定位

Periplasm

图片

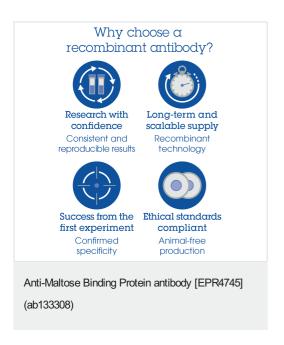


Western blot - Anti-Maltose Binding Protein antibody [EPR4745] (ab133308) Anti-Maltose Binding Protein antibody [EPR4745] (ab133308) at 1/1000 dilution + E. coli lysate at 10 μg

Secondary

HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 43 kDa



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

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