abcam

Product datasheet

Biotin Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] ab173832

1 图像

概述

产品名称 生物素Anti-DDDDK tag (Binds to FLAG® tag sequence)抗体[FG4R]

描述 生物素小鼠单克隆抗体[FG4R] to DDDDK tag (Binds to FLAG® tag sequence)

宿主 Mouse 偶联物 Biotin

经测试应用 适用于: WB

种属反应性 与反应: Species independent

免疫原 Synthetic peptide corresponding to DDDDK tag (Binds to FLAG® tag sequence) conjugated to

keyhole limpet haemocyanin.

Sequence:

DYKDDDDK

Run BLAST with
Run BLAST with

阳性对照 E. coli lysate containing a multi-epitope tagged protein.

常规说明 FLAG[®] is a registered trade mark of Sigma Aldrich Biotechnology LP. It is used here for

informational purposes only.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

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 +4°C. Do

Not Freeze.

存储溶液 Preservative: 0.02% Sodium azide

Constituent: 99% PBS

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纯**度** Protein A purified

 克隆
 单克隆

 克隆编号
 FG4R

 同种型
 IgG2b

应用

The Abpromise guarantee Abpromise™承诺保证使用ab173832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。

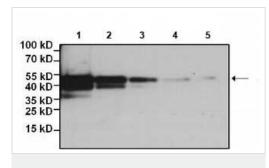
应 用	Ab评论	说明
WB		Use at an assay dependent concentration.

靶标

相关性 This is a useful tool for the localisation and characterisation of DDDDK tagged proteins (Binds to

FLAG® tag sequence).

图片



Western blot - Biotin Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] (ab173832)

All lanes : Biotin Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [FG4R] (ab173832) at 1/1000 dilution

Lane 1 : E. coli lysate containing a multi-epitope tagged protein at 0.25 μg

Lane 2 : E. coli lysate containing a multi-epitope tagged protein at 0.125 µg

Lane 3 : E. coli lysate containing a multi-epitope tagged protein at $0.0599999986588955 \, \mu g$

Lane 4 : E. coli lysate containing a multi-epitope tagged protein at 0.029999993294477 μg

Lane 5 : E. coli lysate containing a multi-epitope tagged protein at 0.0149999996647239 μg

Secondary

All lanes: Streptavidin-HRP at 1/20000 dilution

Developed using the ECL technique.

Note: Proteins were transferred to a PVDF membrane and blocked with 5% BSA/TBST for at least 1 hour. Incubation with ab173832

was for 1 hour at room temperature. Incubation with secondary antibody was for 30 miutes at room temperature.

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

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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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