abcam

Product datasheet

HRP Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [M2] ab49763

★★★★★ 8 Abreviews 81 References 3 图像

概述

产品名称 HRP Anti-DDDDK tag (Binds to FLAG® tag sequence)抗体[M2]

描述 HRP小鼠单克隆抗体[M2] to DDDDK tag (Binds to FLAG® tag sequence)

宿主 Mouse 偶联物 HRP

经测试应用 适用于: WB, ELISA

种属反应性 与反应: Species independent

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

Sequence:

DYKDDDDK

常规说明 This product was changed from ascites to tissue culture supernatant on 3rd December 2018.

Please note that the dilutions may need to be adjusted accordingly. If you have any questions,

please do not hesitate to contact our scientific support team.

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 Lyophilized:Reconstitute to 1.0 ml with distilled deionized water vortex gently and allow vial to sit

on ice for 20 minutes. Reconstituted product should be stored at 4°C in the dark and be used

within 3 months.

存放说明 Shipped at 4°C. Store at +4°C. Store In the Dark.

1

存储溶液 pH: 7.40

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.64% Sodium phosphate, 0.58% Sodium chloride, 1.5% BSA, 1.71% Sucrose

纯**度** Protein A purified

 克隆
 单克隆

 克隆编号
 M2

 同种型
 IgG1

应用

The Abpromise guarantee Abpromise™承诺保证使用ab49763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。

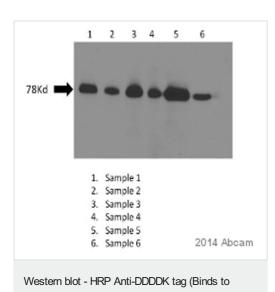
应用	Ab评论	说明
WB	*** <u>*</u> (7)	1/500 - 1/10000.
ELISA	*** <u>*</u>	1/20000.

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



FLAG® tag sequence) antibody [M2] (ab49763)
This image is courtesy of an anonymous Abreview

All lanes : HRP Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [M2] (ab49763) at 1/3000 dilution

All lanes : Saccharomyces cerevisiae Cell lysate - whole cell (S. cerevisiae cell lysate).

Lysates/proteins at 10 µg per lane.

Developed using the ECL technique.

Performed under reducing conditions.

Exposure time: 45 seconds

Sample 1, 2, 3, 4, 5, 6 are the lysates from the strains expressing the tagged protein.

5% milk blocking was used for 1 hour.

for further experimental details.

ELISA for the detection of FLAG®-tag purified protein from

Please note that in order to show a clearer image, we have

Escherichia coli, using ab28947 (1/5000). Please refer to abreview

Target Protein

Negative
Control-1

Negative
Control-2

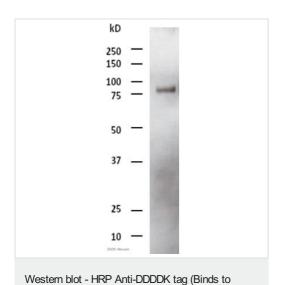
Positive Control

brightened the original image.

ive
il-2

ELISA - HRP Anti-DDDDK tag (Binds to FLAG® tag sequence) antibody [M2] (ab49763)

This image is courtesy of an anonymous Abreview



FLAG® tag sequence) antibody [M2] (ab49763)
This image is courtesy of an anonymous Abreview

Saccharomyces cerevisiae purified FLAG $^{\textcircled{@}}$ -tag protein was detected by using ab49763 (1/1000). Please refer to abreview for further experimental details.

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- 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.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors