abcam

Product datasheet

Anti-6X His tag® antibody [HIS-1] ab49936

3 References

概述

产品名称 Anti-6X His tag®抗体[HIS-1]

描述 小鼠单克隆抗体[HIS-1] to 6X His tag®

宿主 Mouse

特异性 <u>ab49939</u> preferentially reacts to recombinant proteins containing the 6X His tag® fused to amino

terminus of fusion proteins.

经测试应用 适用于: Flow Cyt (Intra), WB, Dot blot, ELISA, ICC/IF

种属反应性 与反应: Species independent

免疫原 Recombinant full length protein corresponding to 6X His tag®.

常规说明 This product was changed from ascites to tissue culture supernatant on 25th October 2016. The

following lot(s) is/are from ascites and is still in stock as of 25th October 2016 - GR224242. Lot numbers higher than GR224242 will be from tissue culture supernatant. Please note that the

dilutions may need to be adjusted accordingly.

HIS-TAG® is a trademark of EMD Biosciences, Inc.

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 -20°C long

term.

存储溶液 pH: 7.40

Preservative: 0.097% Sodium azide

Constituent: PBS

纯**度** Proprietary Purification

纯**化**说明 Purified from Tissue culture supernatant.

 克隆
 单克隆

 克隆编号
 HIS-1

 同种型
 IgG2a

应用

The Abpromise guarantee Abpromise™承诺保证使用ab49936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
Flow Cyt (Intra)		Use at an assay dependent concentration.
WB		1/3000.
Dot blot		Use at an assay dependent concentration.
ELISA		Use at an assay dependent concentration.
ICC/IF		Use at an assay dependent concentration.

靶标

相关性 The H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification.

His-tags can be fused to the amino- or carboxy- termini of proteins in transfected or transformed

cells.

细胞定位 Depends upon the localization of the parent protein tagged with hexahistidine.

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