abcam

Product datasheet

SureLight® APC Anti-T7 tag® antibody ab72565

1 References 1 图像

概述

产品名称 SureLight® APC Anti-T7 tag®抗体

描述 SureLight® APC兔多克隆抗体to T7 tag®

宿主 Rabbit

偶联物 SureLight® APC. Ex: 652nm, Em: 657nm

经测试应用 适用于: Flow Cyt

种属反应性 与反应: Species independent

免疫原 Synthetic peptide T7 tag conjugated to a carrier molecule

常规说明 Excitation maximum:650 nm Emission maximum:660 nm

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. Store In the Dark.

存储溶液 pH: 7.40

Preservative: 0.013% Sodium azide

Constituents: 0.1% BSA, 0.87% Sodium chloride, 1.64% Sodium phosphate, 1.71% Sucrose

纯度 Size exclusion

纯**化说明** Size exclusion chromatography as well as some proprietary methods for purifying the final

materials werer used.

The Abpromise guarantee

Abpromise™承诺保证使用ab72565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。

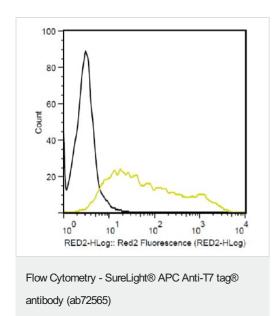
应用	Ab评论	说明
Flow Cyt		Use at an assay dependent dilution.

靶标

相关性

The T7 tag is an 11 amino acid peptide encoded in the leader sequence of T7 bacteriophage gene10. This gene encodes a T7 major capsid protein whose function is not clear. The T7 tag serves as a tag in many expression vectors including the pET system that is based on the very efficient T7 RNA polymerase expression system. Monoclonal antibodies specific for T7 tag are an important tool for studying expression of recombinant T7-tagged proteins.

图片



Flow cytometry analysis of a recombinant (N-terminus T7-tag) transmembrane cell surface receptor in CHO cells using ab72565 at a 1/20 dilution (yellow). Black - Mouse IgG SureLight[®] Allophycocyanin isotype control.

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