# abcam

# Product datasheet

# SureLight® APC Anti-V5 tag antibody ab72560

# 1 References 2 图像

#### 概述

产**品名称** SureLight® APC Anti-V5 tag抗体

描述 SureLight® APC兔多克隆抗体to V5 tag

**宿主** Rabbit

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

经测试应用 适用于: Sandwich ELISA, Flow Cyt

种属反应性 与反应: Species independent

免疫原 V5 peptide 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

纯度 Size exclusion

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

materials were used.

# The Abpromise guarantee

# Abpromise™承诺保证使用ab72560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。

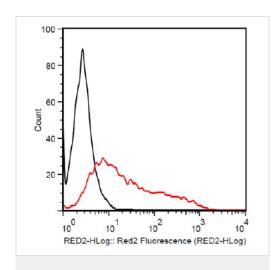
应用	Ab评论	说明
Sandwich ELISA		Use at an assay dependent concentration.
Flow Cyt		Use at an assay dependent concentration.

### 靶标

#### 相关性

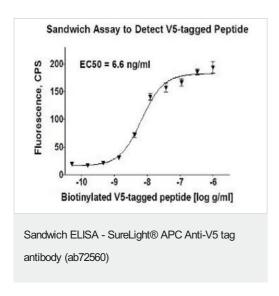
The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag is usually used with all 14 amino acids (GKPIPNPLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).

# 图片



Flow Cytometry - SureLight® APC Anti-V5 tag antibody (ab72560)

Flow cytometry analysis of a recombinant (N-terminus V5-tag) transmembrane cell surface receptor in CHO cells using ab72560 at a 1/20 dilution (red). Black - Mouse IgG SureLight<sup>®</sup> Allophycocyanin isotype control.



Curve generated from a streptavidin-coated 96-well plate probed with dilutions of biotinylated V5-tagged peptide and read after a 2 hour incubation at room temperature with ab72560.

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

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- Replacement or refund for products not performing as stated on the datasheet
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- · 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 <a href="https://www.abcam.cn/abpromise">https://www.abcam.cn/abpromise</a> or contact our technical team.

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