

# Recombinant Streptavidin protein (APC/Cy7®) ab279322

## 1 图像

### 描述

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产品名称	重组Streptavidin蛋白(APC/Cy7®)
纯度	> 90 % SDS-PAGE. NULL
表达系统	Escherichia coli
Accession	<b><u>P22629</u></b>
蛋白长度	Full length protein
无动物成分	No
性质	Recombinant
种属	Streptomyces avidinii
预测分子量	19 kDa
实际分子量	60 kDa
偶联物	APC/Cy7®. Ex: 650nm, Em: 774nm

### 技术指标

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Our **Abpromise guarantee** covers the use of **ab279322** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Flow Cytometry
形式	Liquid

### 制备和贮存

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稳定性和存储	Shipped at 4°C. Store at +4°C. Store In the Dark. pH: 7.10 Preservative: 0.1% Sodium azide Constituent: 99% PBS  plus a stabilizer
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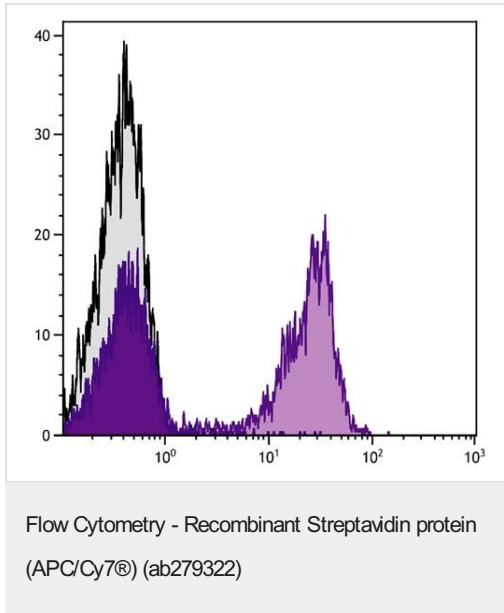
### 常规信息

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**相关性** Streptavidin is a tetrameric protein purified from *Streptomyces* sp. that binds very tightly to the vitamin biotin with a  $K_d$  of  $\sim 10^{-14}$  mol/l. The high affinity recognition of biotin and biotinylated molecules has made streptavidin one of the most important components in diagnostics and laboratory kits.

**细胞定位** Cytoplasmic

## 图片



BALB/c mouse splenocytes were stained with Rat Anti-Mouse CD45R-Biotin followed by ab279322.

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

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