

For Research Use Only

# CoraLite® Plus 488链霉亲和素偶联物

Catalog Number: PF00023



## 产品介绍

该CoraLite® Plus 488链霉亲和素偶联物（CoraLite® Plus 488-conjugated Streptavidin）为溶液状态，通过流式细胞分析进行了质量控制。对于流式细胞染色，建议每次测试使用量为0.025ug/test，务必每次实验都进行浓度优化以确保得到最佳染色。

## 产品成分

| 名称   | CoraLite® Plus 488链霉亲和素偶联物          |
|------|-------------------------------------|
| 浓度   | 0.5 mg/ml                           |
| 存储溶液 | PBS with 0.1% sodium azide, pH 7.4. |
| 激发波长 | 494 nm                              |
| 发射波长 | 522 nm                              |

## 包装规格

100 ug/500 ug/1 mg

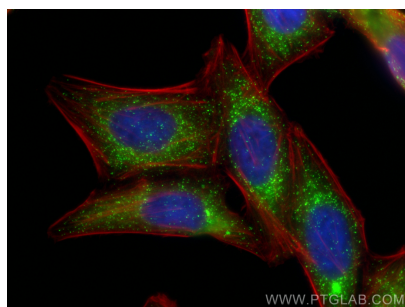
## 保存条件

2°C-8°C避光保存，一年有效。

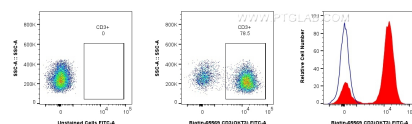
## 注意

CoraLite® Plus 488链霉亲和素偶联物无需稀释保存，2°C-8°C避光储存，不要冷冻。

## Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Biotin PEX14 antibody (Biotin-10594) at dilution of 1:200 and CoraLite® Plus 488-conjugated Streptavidin (Cat.No. PF00023), CL594-phalloidin (red).



Flow cytometric analysis of human PBMCs using Biotin anti-human CD3 and CoraLite® Plus 488-conjugated Streptavidin: human PBMCs were stained with Biotin CD3 Recombinant Antibody (Cat.No. Biotin-65569, Clone: OKT3), washed with PBS, and stained with CoraLite® Plus 488-conjugated Streptavidin (Cat.No. PF00023) and... analyzed by flow cytometry.

For technical support and original validation data for this product please contact

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