

For Research Use Only

CoraLite® 594链霉亲和素偶联物

Catalog Number: PF00024



产品介绍

该CoraLite® 594链霉亲和素偶联物（CoraLite®594-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® 594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	587 nm
发射波长	603 nm

包装规格

100 ug/500 ug/1 mg

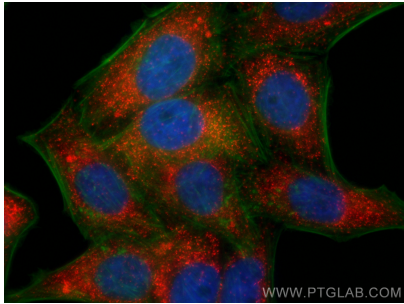
保存条件

2°C-8°C避光保存，一年有效。

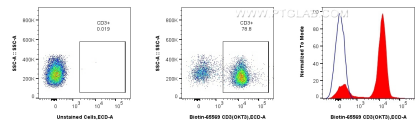
注意

CoraLite® 594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®594-conjugated Streptavidin (Cat.No. PF00024), CL488-phalloidin (green).



Flow cytometric analysis of human PBMCs using Biotin anti-human CD3 and CoraLite®594-conjugated Streptavidin: human PBMCs were stained with Biotin CD3 Recombinant Antibody (Cat.No. Biotin-65569, Clone: OKT3), washed with PBS, and stained with CoraLite®594-conjugated Streptavidin (Cat.No. PF00024) and analyzed by... flow cytometry.