

For Research Use Only

CoraLite®Plus 647-conjugated Streptavidin

Catalog Number: PF00025



Description

The CoraLite®594-conjugated Streptavidin (Cat.No.PF00025) is in solution and quality controlled by flow cytometry. The recommended amount for flow cytometry staining is 0.025 ug/test. Be sure to optimize the concentration for each experiment to ensure optimal staining.

Product Information

| Product Name | CoraLite®Plus 647-conjugated Streptavidin |
|------------------------------|---|
| Concentration | 0.5 mg/ml |
| Storage Buffer | PBS with 0.1% sodium azide, pH 7.4. |
| Excitation Maxima wavelength | 654 nm |
| Emission Maxima wavelength | 674 nm |

Package

100 ug/ 500 ug/ 1 mg

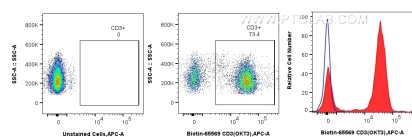
Storage

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Application Notes

Do not dilute for preservation. Do not freeze.

Validation Data



Flow cytometric analysis of human PBMCs using Biotin anti-human CD3 and CoraLite®Plus 647-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 647-conjugated Streptavidin (Cat.No.PF00025) and... analyzed by flow cytometry.

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

T: 1 (888) 4PTGLAB(1-888-478-4522)(toll free in USA), or
1(312) 455-8498(outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.