

For Research Use Only.
Not For Use In Diagnostics.

Streptavidin-CoraLite® Plus 647 Conjugate

Catalog Number: CL647-PF00030



Information

Catalog Number:	Reactivity:
CL647-PF00030	Physical State:
Host:	Liquid
Applications:	Conjugation:
FC, IF	CoraLite® Plus 647

Recommended Dilutions

1:200-1:1000 for flow cytometry and immunofluorescence

Storage

Storage:
2-8°C for one year.
Storage Buffer:
PBS with 0.1% sodium azide, pH 7.4.
Aliquoting is unnecessary for -20°C storage

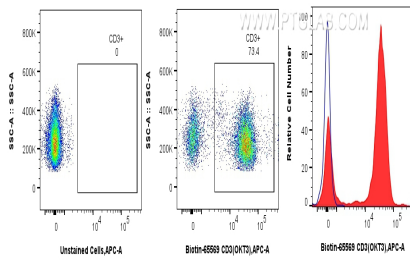
Purity

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

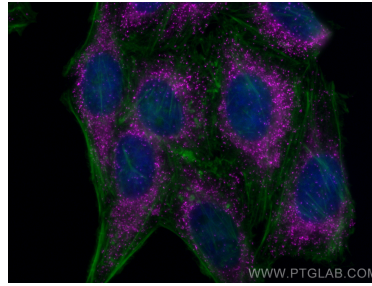
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Flow cytometric analysis of human PBMCs using Biotin anti-human CD3 and CoraLite®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®647-conjugated Streptavidin (Cat.No.CL647-PF00030) and analyzed by flow cytometry.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Biotin PEX14 antibody (Biotin-10594) at dilution of 1:200 and CoraLite®Plus 647-conjugated Streptavidin (Cat.No.CL647-PF00030), CL488-phalloidin (green).