

Production Name: Fluor488-conjugated Streptavidin

Catalog #: RAD25005

Note:Centrifuge before opening to ensure complete recovery of vial contents

Summary

Production Name	Fluor488-conjugated Streptavidin
Reactivity	Biotin
Application	IF,FC,ELISA
Form	Liquid
Concentration	0.5mg/mL
Buffer	50% Glycerol,0.01M PBS,0.5%protective protein,0.05%Proclin-300,pH 7.4
Conjugation	Fluor488
Ex-max	490nm
Em-max	513nm
Storage	Please store at -20°C away from light.Stable for one year after shipment.

Application

0.2-5 µg/mL (For most applications, Most commonly used in flow cytometry applications) .This data is a recommended range, please refer to the actual value according to the specific situation. The optimal dilution ratio is influenced by various factors, such as antigen concentration and permeability. The actual dilution ratio to be used must be determined through experiments.

Note

Avoid freeze / thaw cycles even if this product is very stable. If using a small amount each time, please appropriately divide this product into small packages and use one tube each time. This product is only for research use, not for diagnosis.