Elab Fluor® 488-Streptavidin

catalog number: **E-AB-1197**

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

Description

Host	Streptomyces avidinii
Purification	Affinity purification
Buffer	PBS with 0.1% Proclin300, 1% protective protein and 50% glycerol, pH 7.4

Applications	Recommended Dilution
IF	1:150-1:300
FCM	1:250-1:500

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from prolonged exposure to light.
Shipping	Ice bag

Background

Streptavidin, a bacterial protein isolated from Streptomyces avidinii, is similar to egg-white avidin in its ability to bind biotin, and has been used as a replacement for egg-white avidin because of its more favorable chemical properties.

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