

Streptavidin antibody (FITC)

Cat. No. GTX27238

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	ICC/IF, FCM
Reactivity	Streptomyces avidinii

References (1)

Package

1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Product Note No reaction was observed against Avidin.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, BSA
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Streptavidin [Streptomyces avidinii]
Purification	IgG fraction From polyclonal serum
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength Absorption : 495 nm ; Emission : 528 nm. Ratio : 4.0 molecules FITC per Rabbit IgG molecule.

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