

## Streptavidin antibody (FITC)

Cat. No. GTX27238

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF, FACS
Reactivity	Streptomyces avidinii

Reference ( 1 )

Package

1 mg

## APPLICATION

## Application Note

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

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

Not tested in other applications.

**Product Note** No reaction was observed against Avidin.

## PROPERTIES

Form	Liquid
Buffer	0.02M Potassium Phosphate, 0.15M Sodium Chloride, 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) Absorption : 495 nm ; Emission : 528 nm. Ratio : 4.0 molecules FITC per Rabbit IgG molecule.

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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