
Product Datasheet

Streptavidin antibody (FITC) (orb344714)

Description

Streptavidin antibody (FITC)


Species/Host

Rabbit

Reactivity

Bacteria

Conjugation

FITC

Tested

DOT, FC, FLISA, IF, WB

Applications
Immunogen

Streptavidin (Streptomyces avidinii)

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-Streptavidin Antibody Fluorescein Conjugated has been tested by dot blot and western blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Isotype

IgG

Clonality

Polyclonal

Purity

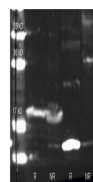
Anti-Streptavidin Antibody Fluorescein Conjugated is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-Rabbit Serum and Streptavidin. No reaction was observed against Avidin.

Dilution Range

FLISA: User Optimized, FC: User Optimized, IF: 1:500-1:2,500

Expiration Date

12 months from date of receipt.



Biorbyt Rabbit anti Streptavidin and Bio...