
Product Datasheet

Streptavidin antibody (Texas Red) (orb344779)

Description

Streptavidin antibody (Texas Red)


Species/Host

Rabbit

Reactivity

Bacteria

Conjugation

Texas Red

Tested Applications

DOT, FC, FLISA, IF, WB

Immunogen

Streptavidin (Streptomyces avidinii)

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

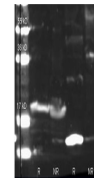
Lyophilized

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.



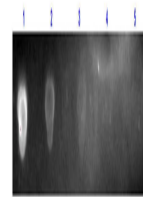
Biorbyt Rabbit anti Streptavidin and Bio...

Note

For research use only

Application notes

Streptavidin Antibody Texas Red Conjugated antibody has been tested by dot blot and western blot and are 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.



Dot Blot results of Rabbit Anti-Streptav...

Isotype

IgG

Clonality

Polyclonal

Purity

Streptavidin Antibody Texas Red Conjugated was prepared from monospecific antiserum by 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-Rabbit Serum and Streptavidin. No reaction was observed against Avidin.

Dilution Range

FLISA: User Optimized, FC: User Optimized, IF: 1:100-1:500

Expiration Date

12 months from date of receipt.