

Product Datasheet

Streptavidin Texas Red Conjugated (orb348770)

Description

Streptavidin Texas Red Conjugated

Conjugation

Texas Red

Tested Applications

FC, FLISA

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

This product 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.

Purity

This product was prepared from chromatographically purified Streptavidin. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Streptavidin.

Hazard Information

Non-Toxic

Dilution Range

FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500

Expiration Date

12 months from date of receipt.