

Product Datasheet

Goat IgG F(ab')2 Biotin Antibody (orb346122)



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Descriptionnts. Goat IgG F(ab')2 Biotin Antibody

Conjugation Biotin

Tested SDS-PAGE

Applications

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 Goat IgG F(ab')2 fragment Biotin conjugated has been

tested by SDS-PAGE 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 F(ab')2

Purity This product was prepared from normal serum

delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat IgG, anti-Goat IgG F(ab')2 and anti-Goat Serum. No reaction was observed against anti-Goat IgG F(c) or anti-Pepsin.

Source Goat

Expiration Date 12 months from date of receipt.



SDS-PAGE of Goat IgG Whole Molecule Rhod...

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North