

Product Datasheet

Goat IgG F(ab')2 Antibody Fluorescein Conjugated (orb346987)

Description Goat IgG F(ab')2 antibody (FITC)

Species/Host Rabbit

Reactivity Goat

Conjugation FITC

Tested Applications FC, FLISA, IF

Immunogen Goat IgG F(ab')2 fragment

Preservatives 0.01% (w/v) Thimerosal

Form/Appearance Lyophilized

Concentration 2.0 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.

Isotype IgG

Clonality Polyclonal



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Purity This product was prepared from monospecific antiserum by immunoaffinity

chromatography using Goat IgG coupled to agarose beads followed by solid

phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-

Fluorescein, anti-Rabbit Serum, Goat IgG, Goat IgG F(ab')2 and Goat Serum. No

reaction was observed against Goat IgG F(c).

Dilution Range FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000

Expiration Date 12 months from date of receipt.