
Product Datasheet

**F(ab')₂ Goat IgG (H&L) antibody (FITC)
(orb348116)**

Description

 F(ab')₂ Goat IgG (H&L) antibody (FITC)

Species/Host

Rabbit

Reactivity

Goat

Conjugation

FITC

Tested

FC, FLISA, IF, WB

Applications
Immunogen

Goat IgG whole molecule

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

F(ab')₂ Anti-Goat IgG Fluorescein Antibody has been tested by western blot and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

Isotype

 IgG F(ab')₂
Clonality

Polyclonal

Purity

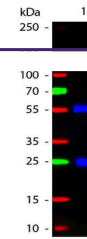
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Goat IgG and Goat Serum. No reaction was observed against anti-Pepsin, anti-Rabbit IgG F(c) or Human Serum Proteins.

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.



Western blot of Fluorescein conjugated R...