

Product Datasheet

F(ab')2 Goat IgG (H&L) antibody (FITC) (orb348123)



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

Species/Host Donkey

Reactivity Goat

Conjugation FITC

Tested DOT, FC, FLISA, IF

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 dot 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

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-Donkey Serum, Goat IgG and Goat Serum. No reaction was observed against anti-Pepsin, anti-Donkey IgG F(c) or Chicken, Guinea Pig,

antiserum by immunoaffinity chromatography using

Hamster, Horse, Human, Mouse, Rabbit and Rat

Serum Proteins.

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

1:1,000 - 1:5,000



Dot Blot results of Donkey F(ab')2 Anti-

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