

Product Datasheet

F(ab')2 Goat IgG (H&L) antibody (RPE) (orb348127)



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

Species/Host Donkey

Reactivity Goat

Conjugation RPE

Tested DOT, FC, FLISA, IF, WB

Applications

Immunogen Anti-Goat IgG was produced by repeated

immunization with goat IgG whole molecule in

donkey.

Preservatives 0.05% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 1.032 mg/ml

Storage Store vial at 4° C prior to restoration. Restore with

deionized water (or equivalent). This product is stable at 4° C as an undiluted liquid. Dilute only prior

to immediate use. Centrifuge product if not completely clear after standing at room

temperature. Do not freeze after reconstitution. Store reagent in the dark. Use subdued lighting during handling and incubation of cells prior to

analysis.

Note For research use only

Application notes F(ab')2 Anti-Goat IgG Phycoerythrin Antibody has

been tested by dot blot and 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. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 µg of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be

suitable for most applications.

Isotype IgG F(ab')2

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using

Goat InG counled to anarose heads followed by solid

Goat InG



Dot Blot of F(ab')2 Donkey anti-Goat IgG...



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

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