

Product Datasheet

F(ab')2 MOUSE IgG (H&L) antibody (RPE) (orb348280)



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

Species/Host Rabbit

Reactivity Mouse

Conjugation RPE

Tested DOT, FC, IF

Applications

Immunogen Anti-Mouse IgG was produced by

repeated immunization with Mouse IgG

whole molecule in rabbit.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 0.5 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 Mouse IgG Antibody

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. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 μ g of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other

Phycoerythrin Conjugated Antibody has

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.