

Product Datasheet

F(ab')2 Mouse IgG (H&L) antibody (FITC) (orb346785)



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

Species/Host Rabbit

Reactivity Mouse

Conjugation FITC

Tested

Applications

FC, FLISA, IF

Immunogen Mouse IgG whole molecule

Preservatives 0.01% (w/v) Thimerosal

Form/Appearance Lyophilized

Concentration 10.0 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 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. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various

commercial platforms.

Isotype IgG F(ab')2

Clonality Polyclonal

Purity This product is a F(ab')2 fragment of an

IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt

fractionation, ion exchange

chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by impuncelectrophoresis resulted in a

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