

Product Datasheet

F(ab')2 MOUSE IgG (H&L) antibody (orb348225)



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

Species/Host Goat

Reactivity Mouse

Conjugation Unconjugated

Tested

Applications

ELISA, IHC, WB

Immunogen Mouse IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0 mg/mL

Storage Store vial at 4° C prior to opening. This

product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and

thawing.

Note For research use only

Application notes F(ab')2 Anti-Mouse IgG Antibody has been

tested by ELISA and SDS-PAGE 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. 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
Mouse IgG coupled to agarose heads

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