

Product Datasheet

F(ab')2 Rat IgG F(ab')2 antibody (orb420165)



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Descriptionnts. F(ab')2 Rat IgG F(ab')2 antibody

Species/Host Goat

Reactivity Rat

Conjugation Unconjugated

Tested
Applications

ELISA, IHC, WB

Immunogen Rat IgG F(ab')2 fragment

Preservatives None

Form/Appearance Liquid (sterile filtered)

Concentration 1.3 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 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 $1 \times 10E6$ cells in flow cytometry is approximately $1.0 \mu g$ 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 F(ab')2 Rat IgG F(ab')2 Antibody Pre-

Adsorbed was prepared from monospecific

antiserum by immunoaffinity

chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted

reactivities nensin digestion and

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