

Product Datasheet

F(ab')2 Rabbit IgG (H&L) antibody (orb346789)



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

Species/Host Goat

Reactivity Rabbit

Conjugation Unconjugated

Tested

Applications

ELISA, IHC, WB

Immunogen Rabbit IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

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. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 μ 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 This product is a F(ab')2 fragment of IgG

fraction antibody purified from

monospecific antiserum by a multi-step process which includes delipidation, salt

fractionation, ion exchange

chromatography and pensin digestion

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