

Product Datasheet

F(ab')2 Dog IgG (H&L) antibody (FITC) (orb346749)



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

Species/Host Rabbit

Canine Reactivity

FITC Conjugation

Tested FC. FLISA. IF

Applications

Immunogen

Dog IgG whole molecule

0.01% (w/v) Sodium Azide **Preservatives**

Form/Appearance Lyophilized

Concentration 10.0 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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.

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 immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Dog IgG and Dog Serum. No reaction was

observed against anti-Rabbit InG F(c) or