

## **Product Datasheet**

F(ab')2 Goat IgG (H&L) antibody (orb348122)



## www.biorbyt.com

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

Species/Host Donkey

Reactivity Goat

Conjugation Unconjugated

**Tested** 

DOT, ELISA, IHC, WB

**Applications** 

Goat IgG whole molecule **Immunogen** 

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

Liquid (sterile filtered) Form/Appearance

Concentration 1.0 mg/mL

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

> 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-Goat IgG Antibody has been

> tested by SDS-PAGE and dot blot 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.

IgG F(ab')2 Isotype

Clonality Polyclonal

**Purity** This product was prepared from

> monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorntion(s) to remove any unwanted

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