

## Product Datasheet

### Chicken IgG F(ab')<sub>2</sub> antibody (FITC) (orb346911)

**Description**

Chicken IgG F(ab')<sub>2</sub> antibody (FITC)

**Species/Host**

Rabbit

**Reactivity**

Gallus

**Conjugation**

FITC

**Tested**

FC, FLISA, IF

**Applications**
**Immunogen**

Chicken IgG F(ab')<sub>2</sub> fragment

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Lyophilized

**Concentration**

1.5 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.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Chicken IgG, Chicken IgG F(ab')<sub>2</sub> and Chicken Serum. No reaction was observed against Chicken IgG F(c).

**Dilution Range**

FLISA: 1:10,000 - 1:50,000, FC: 1:500 -

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