

## Product Datasheet

### Chicken IgG F(ab')<sub>2</sub> antibody (FITC) (orb346579)

**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**

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.

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. 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).