

## **Product Datasheet**

F(ab')2 Chicken IgG (H&L) antibody (Peroxidase) (orb348093)



## www.biorbyt.com

**Description**nts. F(ab')2 Chicken IgG (H&L) antibody (Peroxidase)

Species/Host Rabbit

Reactivity Gallus

Conjugation HRP

Tested ELISA, IHC, WB

Applications

Immunogen Chicken IgG whole molecule

**Preservatives** 0.01% (w/v) Gentamicin Sulfate. Do NOT add

Sodium Azide!

Form/Appearance Lyophilized

Concentration 1.0 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** F(ab')2 Anti-Chicken IgG Peroxidase Conjugated

Antibody has been tested by ELISA and is ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well

as other antibody detection methods.

Isotype IgG F(ab')2

**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, pepsin digestion and

chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Chicken IgG and Chicken Serum. No reaction was observed against anti-Pepsin or anti-

Rabbit IgG F(c).

**Dilution Range** ELISA: 1:7,500 - 1:30,000, IHC: 1:500 - 1:2,500,

WB: 1:1,000 - 1:3,000



ELISA results of purified F(ab')2 anti-C...