

## **Product Datasheet**

**Sheep IgG F(c) antibody (orb347916)** 



## www.biorbyt.com

## **Description**nts. Sheep IgG F(c) antibody

Species/Host Rabbit

Reactivity Sheep

**Conjugation** Unconjugated

Tested ELISA, IHC, WB

**Applications** 

**Immunogen** Sheep IgG F(c) fragment

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

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.0 mg/mL

**Storage** Store vial at 4° C prior to opening. This 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** Anti-Sheep IgG F(c) antibody has been tested by ELISA

and is suitable for ELISA, western blot, and

immunohistochemistry, as well as other assays requiring

lot-to-lot consistency.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** This product was prepared from monospecific antiserum

by immunoaffinity chromatography using Sheep IgG

coupled to agarose beads. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Sheep IgG, Sheep IgG F(c) and Sheep Serum. No reaction was observed against Sheep IgG F(ab). This antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with human serum proteins, but antibodies may cross-react with immunoglobulins from other species.

**Dilution Range** ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000, WB:

1:2,000 - 1:10,000

**Expiration Date** 12 months from date of receipt.



ELISA Results of Rabbit Anti-Sheep IgG F...