

## **Product Datasheet**

**Bovine IgG F(c) Fluorescein Antibody (orb345996)** 



## www.biorbyt.com

**Description**nts. Bovine IgG F(c) Fluorescein Antibody

Conjugation FITC

**Preservatives** 0.01% (w/v) 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** BOVINE IgG F(c) fragment Fluorescein

conjugated is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

**Isotype** IgG F(c)

**Purity** This product was prepared from normal

serum by delipidation, salt fractionation and ion change chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis

resulted in a single precipitin arc against anti-Fluorescein, anti-Bovine IgG, anti-Bovine IgG F(c) and anti-Bovine Serum. No reaction was observed against anti-Bovine IgG F(ab')2 or anti-Papain.

**Source** Bovine

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