

## **Product Datasheet**

Goat IgG F(c) Peroxidase Antibody (orb346116)



## www.biorbyt.com

**Description**nts. Goat IgG F(c) Peroxidase Antibody

Conjugation HRP

Tested SDS-PAGE

**Applications** 

**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** Goat IgG F(c) fragment Peroxidase conjugated has

been tested by SDS-PAGE and 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, ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat IgG, anti-Goat IgG F(c) and anti-Goat Serum. No reaction was observed against anti-Goat IgG F(ab')2 or anti-

Papain.

Source Goat

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

56. γ 5. γ 5. γ 5. γ 6. Fcγ Fabγ κλ.

kDa M 1 2 3 4

SDS-PAGE of Goat IgG Whole Molecule Rhod...