

## **Product Datasheet**

Mouse IgG F(c) antibody (Biotin) (orb347484)



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**Description**nts. Mouse IgG F(c) antibody (Biotin)

Species/Host Goat

Reactivity Mouse

**Conjugation** Biotin

Tested ELISA, IHC, WB

**Applications** 

**Immunogen** Anti-mouse IgG F(c) was produced by

repeated immunization with mouse IgG

F(c) fragment in goat.

**Preservatives** 0.01% (w/v) Thimerosal

Form/Appearance Lyophilized

**Concentration** 2.0 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** Anti-Mouse IgG F(c) Antibody has been

assayed against 1.0 ug of Mouse IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:40,000 to 1:130,000 of the

reconstitution concentration is suggested

for Anti-Mouse IgG F(c) Antibody.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** Anti-Mouse IgG F(c) Antibody was

prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin are against anti-hiotin