

## **Product Datasheet**

Human IgG F(c) antibody (orb346649)



## www.biorbyt.com

**Description**nts. Human IgG F(c) antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested ELISA, WB

**Applications** 

Immunogen Anti-Human IgG F(c) monoclonal antibody was produced

by repeated immunization with Human IgG F(c)

fragment in mice.

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

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.0 mg/ml

**Storage** Store vial at -20° C prior to opening. Aliquot contents

and freeze at -20° C or below for extended storage. 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** Human IgG F(c) antibody has been tested by ELISA, SDS-

PAGE, and Western Blot. This product is suitable for immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection

should be optimized by the end user.

**Isotype** lgG1

**Clonality** Monoclonal

**Purity** Anti-Human IgG F(c) Antibody was prepared from

concentrated roller bottle supernatant by Protein A

chromatography sepharose beads. Assay by

immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse Serum, Human IgG, Human Serum and Human F(c). No reaction was observed against

Human F(ab).

**Dilution Range** ELISA: 1:1000 - 1:10000, WB: 1:1000 - 1:2000

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

Western Blot

anti-Human

F(c) an...

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