



## **Product Information**

**Catalog Number:** 115-005-208

Product: AffiniPure Goat Anti-Mouse IgG, Fcy Subclass 2c Specific (minimal cross-reaction to Human,

Bovine, and Rabbit Serum Proteins)

Physical State: Sterile-filtered liquid

**Size:** 1.0 mg

**Antibody Concentration:** 1.2 - 1.3 mg/ml (exact concentration lot dependent)

Conjugation:unconjugatedSuggested Working10-20 ug/ml

**Buffer:** 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6

Stabilizer: None, BSA-free

Preservative: None

Concentration:

Purity: The antibody was purified from antisera by immunoaffinity chromatography using antigens

coupled to agarose beads.

Antibody Specificity: Based on antigen-binding assay and/or ELISA, the antibody reacts with the Fc portion of

mouse IgG2c but not with other mouse IgG subclasses, mouse IgM, or the Fab portion of mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody has been tested by ELISA and/or solid-phase adsorbed to ensure minimal cross-reaction with human, bovine, and rabbit serum proteins, but it may cross-react

with immunoglobulins from other species.

**Storage:** Store at 2-8°C under sterile conditions. Prepare working dilution fresh each day.

Expiration date: one year from date of receipt. The expiration date may be extended if test

results are acceptable for the intended use.

Safety Information: This product contains no substances considered to be hazardous to health. Although the

product is classified as non-hazardous, Standard Laboratory Practices should be followed

when handling this material.

**Note:** This information sheet contains general product information only. For detailed lot specific information consult the vial label and the data sheet supplied by the manufacturer upon delivery of the product.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Manufacturer:

Jackson ImmunoResearch Laboratories, Inc. 872 West Baltimore Pike West Grove, PA, USA 19390

**Distribution and Support:** 

dianova GmbH Warburgstraße 45 20354 Hamburg www.dianova.com Technical Support: Phone: 040 45 06 70 Email: info@dianova.de Ordering Information: Phone: 040 45 06 70 Fax: 040 45 06 74 90 Email: order@dianova.de