



## **Product Information**

Catalog Number:	112-005-044
Product:	AffiniPure Goat Anti-Rat IgG + IgM (H+L)
Physical State:	Sterile-filtered liquid
Size:	2.0 mg
Antibody Concentration:	2.3 - 2.4 mg/ml (exact concentration lot dependent)
Conjugation:	unconjugated
Suggested Working Concentration:	10-20 ug/ml
Buffer:	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6
Stabilizer:	None, BSA-free
Preservative:	None
Purity:	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.
Antibody Specificity:	Based on immunoelectrophoresis and/or ELISA, the antibody reacts with the Fc portion of rat IgG heavy chain but not with the Fab portion of rat 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 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