

## PRODUCT DATA SHEET

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### Goat Anti-Rat IgG(H+L)- Rhodamine (TRITC)

**Product:** Rhodamine (TRITC)-conjugated AffiniPure Goat Anti-Rat IgG(H+L)

**Code Number:** BS10001

**Quantity:** 100ul 500ul

**Antibody Concentration:** 1 mg/ml

**Suggested Dilution Range:** 1:50 -1:200 for most applications

**Fluorophore:** Tetramethyl rhodamine 5 (and 6)-isothiocyanate (TRITC)

Amax=550 nm; Emax=570 nm

**Fluorophore/Protein:** A550/A280=0.44

**Buffer:** 0.01M Sodium phosphate, 0.25M NaCl, 50% Glycerol, pH7.6

**Stabilizer:** 15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)

**Preservative:** 0.05% Sodium Azide

**Reconstitution and Storage:** Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. Prepare working dilution fresh each day.

**Expiration date:** Six months from date of reconstitution.

**Purity:** The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

**Note:** The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Nothing disclosed herein is to be construed as a recommendation to use this product in violation of any patents. The information presented above is believed to be accurate. However, said information and product are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

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**Bioworld Technology, Inc.**

1660 South Highway 100, Suite 500 St. Louis Park, MN  
55416, USA. Email: [info@bioworld.com](mailto:info@bioworld.com)  
Tel: 6123263284 Fax: 6122933841

**Bioworld technology, co, Ltd.**

No 9, weidi road Qixia District Nanjing, 210046,  
P, R.China. Email: [info@biogot.com](mailto:info@biogot.com)  
Tel: 0086-025-68037686 Fax:0086-025-86035151