

## Goat anti-Rabbit IgG(H & L)-TRITC

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

Code Number: BS10250

Quantity: 100ul

Antibody Concentration: 1 mg/ml

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

Fluorophore: Tetramethyl rhodamine 5(and6)-isothiocyanate(TRITC)

Amax=552nm;nEmax=570nm

Fluorophore/ProteinAbsorbanceRatio: A550/A280=0.41

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

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  $^{\circ}$ C as an undiluted liquid. Prepare working dileuion fresh each day.For extended storage after rehydration,add an equal volume of glycerol(ACS grade or better)for a final concentration of 50 %,and store at -20  $^{\circ}$ C as a liguid.Note:after the addition of glycerol,the concentration of protein and buffer salts is one-half of the original. Alternatively,aliquot and freeze the product at -70  $^{\circ}$ C or below in the absence of glycerol.Avoid repeated freezing and thawing.

**Expiration date:** one year from date of reconstitution.

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

**Antibody Specificity:** Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule rabbit IgG.It also reacts with the light chains of other rabbit immunoglobulins.NO antibody was detected against non-immunoglobulin serum proteins.The antibody may cross-react with immunoglobulins from other species.

## Bioworld Technology, Inc.

Add:	1660 South Highway 100, Suite 500 St. Louis Park,
	MN 55416,USA.
Email:	info@bioworlde.com
Tel:	6123263284
Fax:	6122933841

## Bioworld technology, co. Ltd.

 
 Add:
 No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

 Email:
 info@biogot.com

 Tel:
 0086-025-68037686

 Fax:
 0086-025-68035151