

PRODUCT DATA SHEET



Goat Anti-Rat IgG(H+L)-FITC

Product: Fluorescein (FITC)-conjugated AffiniPure Goat Anti-Rat IgG(H+L)

Code Number: BS10000

Quantity: 100ul 500ul

Antibody Concentration: 1 mg/ml

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

Fluorophore: Fluorescein-5-isothiocyanate(FITC-isomer 1)

Amax=492nm;Emax=520nm

Fluorophore/Protein: 8.6µg/mg; 3.2moles FITC per mole IgG

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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