

Goat Anti-Rat IgG F(c) secondary antibody (Rhodamine)

Catalog # PAB10862

Size 2 mg

Specification

Product Description	Goat anti-rat IgG recognizes rat IgG F(c) fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Rhodamine.
Immunogen	Rat IgG F(c) fragment
Host	Goat
Reactivity	Rat
Form	Lyophilized
Conjugation	Rhodamine (TRITC)
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation Note	3.5 moles TRITC per mole of goat IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 10 mM potassium phosphate, 75 mM NaCl, 50% (v/v) glycerol, pH 7.2 (0.01% (w/v) sodium azide, 10 mg/mL BSA (Immunoglobulin Lyophilized from and Protease free))
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence
- Flow Cytometry

Publication Reference

- [Texas Red, a hydrophilic, red-emitting fluorophore for use with fluorescein in dual parameter flow microfluorometric and fluorescence microscopic studies.](#)

J A Titus, R Haugland, S O Sharrow, D M Segal.

Journal of Immunological Methods 1982 Apr; 50(2):193.