

## Rabbit Anti-Mouse IgG F(c) secondary antibody (Rhodamine)

Catalog # PAB10774 Size 1500 ug

| Specification       |   |
|---------------------|---|
| Product Description | Rabbit anti-mouse IgG recognizes mouse IgG F(c) fragment. This secondary antibody was purified u sing antigen affinity chromatography. The antibody is conjugated with Rhodamine. |
| Immunogen           | Mouse IgG F(c) fragment   |
| Host                | Rabbit  |
| Reactivity          | Mouse   |
| Form                | Lyophilized   |
| Conjugation         | Rhodamine (TRITC)   |
| Purification        | This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.               |
| Conjugation Note    | 2.3 moles TRITC per mole of rabbit lgG  |
| Recommend Usage     | The optimal working dilution should be determined by the end user.  |
| Storage Buffer      | Lyophilized from 20 mM potassium phosphate, 150 mM NaCl, pH 7.2 (0.01% (w/v) sodium azide, 10 mg/mL BSA (Immunoglobulin 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 shoul d 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.