

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

Catalog # PAB10880 Size 1500 ug

| Specification | |
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| Product Description | Rabbit 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 | Rabbit |
| Reactivity | Rat |
| 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 | 2.9 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.