

# F(ab')<sub>2</sub> Anti-Rabbit IgG F(c) (Rhodamine Conjugated) Secondary Antibody

Goat Polyclonal, Rhodamine (TRITC)

Catalog # ASR2398

## Product Information

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| <b>Description</b>           | F(ab') <sub>2</sub> Anti-RABBIT IgG F(c) (GOAT) Antibody Rhodamine Conjugated |
| <b>Host</b>                  | Goat                                                                          |
| <b>Conjugate</b>             | Rhodamine (TRITC)                                                             |
| <b>FP Value</b>              | 1.2 moles Rhodamine (TRITC) per mole of IgG F(ab') <sub>2</sub>               |
| <b>Target Species</b>        | Rabbit                                                                        |
| <b>Clonality</b>             | Polyclonal                                                                    |
| <b>Physical State</b>        | Lyophilized                                                                   |
| <b>Host Isotype</b>          | IgG F(ab') <sub>2</sub>                                                       |
| <b>Target Isotype</b>        | IgG F(c)                                                                      |
| <b>Buffer</b>                | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                    |
| <b>Immunogen</b>             | Rabbit IgG F(c) fragment                                                      |
| <b>Reconstitution Volume</b> | 1.0 mL                                                                        |
| <b>Reconstitution Buffer</b> | Restore with deionized water (or equivalent)                                  |
| <b>Stabilizer</b>            | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free        |
| <b>Preservative</b>          | 0.01% (w/v) Sodium Azide                                                      |

## Additional Information

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| <b>Shipping Condition</b> | Ambient                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Purity</b>             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rabbit IgG, Rabbit IgG F(c), and Rabbit Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), or Rabbit IgG F(ab') <sub>2</sub> . |
| <b>Storage Condition</b>  | Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.                                                                                                                                                               |
| <b>Precautions Note</b>   | This product is for research use only and is not intended for therapeutic or diagnostic applications.                                                                                                                                                                                                                                                                                                                                                                                                         |

## Background

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This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and

fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.