

# F(ab')2 Anti-Rat IgG APC

Catalog Number: 17-4822

Also Known As:Donkey Anti-Rat IgG APC

RUO: For Research Use Only

### **Product Information**

Contents: F(ab')2 Anti-Rat IgG APC

REF Catalog Number: 17-4822

Clone: polyclonal

Concentration: 0.5 mg/ml Host/Isotype: Donkey IgG Formulation: aqueous buffer, 0.09% sodium azide, may contain

carrier protein/stabilizer

Temperature Limitation: Store at 2-8°C. Do not freeze. Light

sensitive material.

Batch Code: Refer to Vial

Use By: Refer to Vial

Caution, contains Azide

#### Description

This antibody will recognize the light chains of other rat immunoglobulins. Reactions to non-immunoglobulin rat serum proteins have not been detected.

## **Applications Reported**

This polyclonal antibody has been reported for use in flow cytometric analysis.

### **Applications Tested**

This polyclonal antibody has been tested by flow cytometric analysis to detect purified rat monoclonal antibodies. This can be used at less than or equal to  $0.125~\mu g$  per test. A test is defined as the amount ( $\mu g$ ) of antibody that will stain a cell sample in a final volume of  $100~\mu L$ . Cell number should be determined empirically but can range from  $10^5$  to  $10^8$  cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. In addition, it has been adsorbed and tested by ELISA to ensure minimal cross reaction to human, bovine, chicken, goat, guinea pig, syrian hamster, rabbit, sheep and horse serum proteins, but may cross-react with immunoglobulins from other species.

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