## IF750 Goat Anti-Rat IgG(H+L)

Catalog Number	Vial Size
GR201G-42C	100 ug
GR201G-42E	500 ug



**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.

## **Purified Antibody Characterization**

Isotype	Reactivity
Polyclonal Goat IgG	Rabbit

## Description

**Preparation:** Purified from goat antiserum by rat IgG affinity chromatography.

Purity: >90% by SDS-PAGE

**Specificity:** The antibody reacts with whole molecule Rat IgG. No antibody was detected against non-immumoglobulin serum proteins. The antibody may cross-react with immumoglobulins from other species.

## **Product Information**

Conjugation: IF750

Formulation: PBS pH 7.2, 0.09%  $NaN_3$ , 0.2% BSA

Concentration: 1.0 mg/ml

**Storage:** Keep as concentrated solution. Store at 4°C and protected from prolonged exposure to light. **Do not freeze.** 

Application: IF(Immunofluorescent)

Usage: IF:1/10-1/1000

The appropriate dilutions must be determined for individual use.

iFluor<sup>™</sup>750 (IF750) has fluorescence excitation and emission maxima close to 753 nm and 779 nm.These spectral characteristics make it excellent alternatives to Cy7<sup>®</sup> and Alexa Fluor<sup>®</sup> 750 labeling dyes.

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