# IF555 Goat Anti-Human IgG(H+L)

Catalog Number	Vial Size
GH200G-37C	100 ug
GH200G-37E	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**

Reactivity Human

## Description

**Preparation:** The Goat Anti-Human IgG(H+L) antibody was purified from goat antiserum by human IgG affinity chromatography.

## Purity: >90% by SDS-PAGE

**Specificity:** The secondary antibody is improved based on the original production and have a strong reaction with the IgG heavy and light chains.

## **Product Information**

Conjugation: IF555

**Formulation:** PBS pH 7.2, 0.09% NaN<sub>3</sub>, 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™555 (IF555) has fluorescence excitation and emission maxima close to 555 nm and 570 nm. These spectral characteristics make it excellent alternatives to Cy3<sup>®</sup> and Alexa Fluor<sup>®</sup> 555 labeling dyes.

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