# IF488 Goat Anti-Human IgG(H+L)

Catalog Number Vial Size
GH200G-38C 100 ug
GH200G-38E 500 ug



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**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: IF488

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™488 (IF488) has fluorescence excitation and emission maxima close to 488 nm and 520 nm. These spectral characteristics make it excellent alternatives to Alexa Fluor® 488 and FITC labeling dyes.

For Research Use Only.