## IF680 Goat Anti-Human IgG(H+L)

Catalog Number Vial Size
GH200G-41C 100 ug
GH200G-41E 500 ug



Market | 400-621-0003

marketing@sungenebiotech.com

Support | 022-66211636-8024

techsupport@sungenebiotech.com

Web | www.sungenebiotech.com

**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: IF680

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™680 (IF680) has fluorescence excitation and emission maxima close to 682 nm and 701 nm. These spectral characteristics make it excellent alternatives to Cy5.5® and Alexa Fluor® 680 labeling dyes.

For Research Use Only.