

**IF750 Goat Anti-Human IgG(H+L)**

天津三箭生物技术股份有限公司  
Tianjin Sungene Biotech Co., Ltd.  
精准 高效 稳定 Precision Efficient Stable

Catalog Number	Vial Size
GH200G-42C	100 ug
GH200G-42E	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:** IF750

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

**For Research Use Only.**