

## PE Goat Anti-Rabbit 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
GR200G-09C	100 ug
GR200G-09E	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

Isotype	Reactivity
Polyclonal Goat IgG	Rabbit

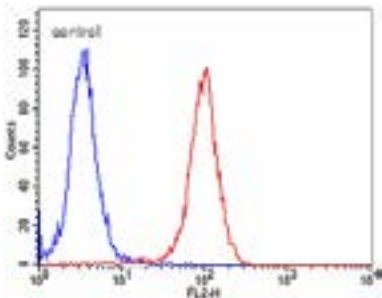
### Description

**Preparation:** The polyclonal antibody was purified from goat antiserum by rabbit IgG affinity chromatography.

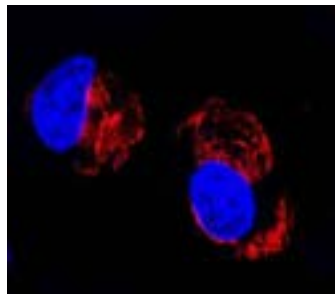
**Purity:** >90% by SDS-PAGE

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

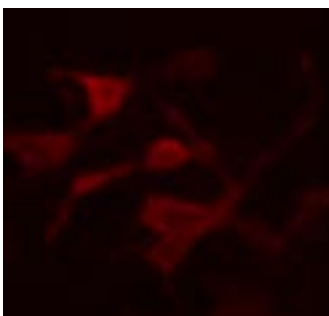
### Illustration of Immunofluorescent Staining



Hela cell stained with primary antibody RB14679 and PE goat anti-rabbit IgG(H+L)



Immunofluorescence Staining of HepG2 cell with primary antibody RB14679 and PE goat anti-rabbit IgG(H+L) diluted at 1/50



Immunofluorescence Staining of HEK293 cell transfected with Myc-tag fusion plasmid. The primary antibody is anti-rabbit polyclonal antibody. The secondary antibody is PE goat anti-rabbit IgG(H+L) diluted at 1/200.

### Product Information

**Conjugation:** PE

**Formulation:** PBS pH 7.2, 0.09% NaN<sub>3</sub>, 0.2% BSA

**Concentration:** 0.2 mg/ml

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

**Application:** FC (Flow Cytometry), IF(Immunofluorescent)

**Usage:** FC: The amount of the reagent is suggested to be used  $\leq 0.5 \mu\text{g}/10^6$  cells .  
IF: 1/50 ~ 1/200

Since applications vary, the appropriate dilutions must be determined for individual use.

**For Research Use Only.**