IF680 Goat Anti-Rat IgG(H+L)

Catalog Number	Vial Size
GR201G-41C	100 ug
GR201G-41E	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

Isotype	Reactivity
Polyclonal Goat IgG	Rabbit

Description

Preparation: Purified from goat antiserum by rat IgG affinity chromatography.

Purity: >90% by SDS-PAGE

Specificity: The antibody reacts with whole molecule Rat IgG. No antibody was detected against non-immumoglobulin serum proteins. The antibody may cross-react with immumoglobulins from other species.

Product Information

Conjugation: IF680

Formulation: PBS pH 7.2, 0.09% NaN₃, 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.