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*Trans,The Highest Quality Products For Life Sciences* 

# *ProteinFind*<sup>™</sup> Goat Anti-Mouse IgG(H+L), FITC Conjugate

Cat. No. HS211

Concentration: 2 mg/ml Storage: at 2-8°C in dark for one year Description

FITC (Fluorescein Isothiocyanate) with molecular weight of 389.4 is the most commonly used fluorescent dye. FITC has a maximum absorption wavelength of  $490 \sim 495$  nm and the greatest emission wavelength of  $520 \sim 530$  nm, with bright yellow green fluorescence. Affinity purified *ProteinFind*<sup>TM</sup> Goat Anti-Mouse IgG(H+L) Antibody is conjugated to FITC. The product is used as a secondary antibody in application of immunofluorescence and flow cytometry.

#### Suggested Dilution

- IF: 1:100-500 dilution.
- FCM: 1:100-500 dilution.

#### Notes

- · Aliquot prior to use, and avoid repeated freezing and thawing.
- Diluted antibody should be used within 12 hours, and avoid storing diluted antibody.

### FOR RESEARCH USE ONLY

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