

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

Cat. No. HS221

Concentration: 0.4 mg/ml

Storage: at 2-8°C in dark for one year

Description

PE (phycoerythrin) is a natural fluorescent dye extracted from red algae. PE has a maximum absorption wavelength of 488 nm and the greatest emission wavelength of 575 nm, with orange red fluorescence. Affinity purified  $ProteinFind^{TM}$  Goat Anti-Mouse IgG(H+L) Antibody is conjugated to PE. 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