

## ProteinFind® Goat Anti-Mouse IgG(H+L), HRP Conjugate

Please read the manual carefully before use

Cat. No. HS201

Storage: at 2°C-8°C for one month, at -18°C or below for one year

## **Description**

HRP (Horseradish Peroxidase) can catalyze chemiluminescent reactions with substrates such as ECL, producing light emission, or catalyze colorimetric reactions with substrates like DAB and TMB. This product is a highly purified anti-mouse antibody that specifically recognizes both the heavy and light chains of mouse IgG, with minimal cross-reactivity to IgG from other species. It offers low background, high sensitivity, making it suitable for applications such as Western Blot and ELISA.

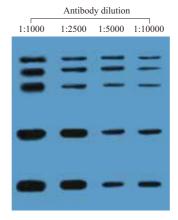
## **Suggested Dilution**

• Western Blot: 1:1000-10000 dilution.

• ELISA: 1:1000-5000 dilution.

## Notes

- · Aliquot prior to use, and avoid repeated freezing and thawing.
- Diluted antibody should be used within 12 hours, and storage of diluted antibodies should be avoided.
- · Sodium azide is an inhibitor of HRP, thus avoid using sodium azide as a preservative in antibody dilution.



*EasySee*<sup>®</sup> Western Marker (5 μl/well)

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