

# HRP Conjugated AffiniPure Goat Anti-Mouse IgG (H+L)

## Basic Information

|                           |  |
|---------------------------|--|
| <b>Catalog Number</b>     | BA1050-0.5   |
| <b>Size</b>               | 0.5 mL   |
| <b>Concentration</b>      | 1 mg/mL  |
| <b>Ig Type</b>            | IgG  |
| <b>Immunogen</b>          | Mouse IgG (whole molecular)  |
| <b>Host</b>               | Goat   |
| <b>Purity</b>             | The antibody was purified from antiserum by immunoaffinity chromatography.   |
| <b>Conjugation</b>        | Peroxidase   |
| <b>Form</b>               | Concentrated, Liquid   |
| <b>Tested Application</b> | WB, ELISA  |
| <b>Contents</b>           | 0.5 mg of HRP conjugated specific antibody, 0.01 M PBS (pH7.4), 50% glycerol.                                      |
| <b>Specificity</b>        | This HRP conjugated antibody is specific for mouse IgG and shows no cross-reactivity with human/bovine/rabbit IgG. |

## Suggested Working Concentration

Western Blotting: 0.1-0.2µg/ml (ECL detection)

Western Blotting: 0.7-3.3µg/ml (DAB detection)

Direct ELISA: 0.05-0.5µg/ml (TMB detection)

**Optimal working dilutions must be determined by end users.**

## Application Notes

Dilute with neutral PBS or TBS.

## Storage

At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.