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# Biotin Conjugated AffiniPure Donkey Anti-Mouse IgG (H+L)

## **Basic Information**

| Baele internation  |   |
|--------------------|---|
| Catalog Number     | BA1008  |
| Size               | 100 μL  |
| Concentration      | 1 mg/mL   |
| lg Туре            | lgG   |
| Immunogen          | Mouse IgG (whole molecular)   |
| Host               | Donkey  |
| Purity             | The antibody was purified from antiserum by immunoaffinity chromatography.          |
| Conjugation        | Biotin  |
| Form               | Concentrated, Liquid  |
| Tested Application | IHC, ELISA  |
| Contents           | 0.1 mg of biotin conjugated specific antibody. 0.01 M PBS, 50% glycerol.            |
| Specificity        | This biotin conjugated antibody is specific for mouse IgG shows no cross-reactivity |
|                    | with bovine, chicken, goat, guinea pig, syrian hamster, horse, human, rat and       |
|                    | sheep serum proteins, but it may cross-react with immunoglobulins from other        |
|                    | species.  |

## Suggested Working Concentration

Immunohistochemistry: 5-10 µg/mL

ELISA 0.05-0.2 µg/mL

Optimal working dilutions must be determined by end users.

### Application Notes

This antibody must be used with various kinds of enzymes or fluorescence conjugated avidin (streptavidin) in IHC and ELISA.

Please centrifuge before use.

Dilute with neutral PBS or TBS.

Prepare working solution on day of use.

### Storage

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