

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

### Basic Information

<b>Catalog Number</b>	BA1062
<b>Size</b>	100 µL
<b>Concentration</b>	1 mg/mL
<b>Ig Type</b>	IgG
<b>Immunogen</b>	Mouse IgG (whole molecular)
<b>Host</b>	Donkey
<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>	0.1 mg of HRP conjugated specific antibody, 0.01 M PBS, 50% glycerol.
<b>Specificity</b>	This HRP conjugated antibody is specific for Mouse IgG and shows no cross-reactivity with Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Human, Mouse, Rat, and Sheep Serum Proteins.

### Suggested Working Concentration

Western Blotting: 0.005-1µg/ml (ECL detection)

Direct ELISA: 0.01-0.2µg/ml (TMB detection)

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

### Application Notes

Dilute with neutral PBS or TBS.

Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.

### Storage

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