

## Basic Information

<b>Product Name</b>	AffiniPure Goat Anti-Mouse IgG (H+L)
<b>Catalog Number</b>	BA1038
<b>Isotype</b>	IgG
<b>Immunogen</b>	Mouse IgG (whole molecular)
<b>Host</b>	Goat
<b>Purity</b>	The antibody was purified from antisera by immunoaffinity chromatography.
<b>Format</b>	Lyophilized
<b>Concentration</b>	0.5-1 mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
<b>Contents</b>	1 mg specific antibody; 0.01M PBS.
<b>Specificity</b>	This antibody is specific for mouse IgG and shows no cross reactivity with human/bovine/rabbit IgG.
<b>Tested Application</b>	WB, IF, IHC, ICC
<b>Method of use</b>	Reagent dilution: the specific concentration is determined by the user 0.01M PBS buffer (pH 7.0-7.6), or 1% sodium acetate can be diluted. After dilution, it cannot be stored for a long time. After adding preservatives (such as 0.05% NaN <sub>3</sub> ) and reagent grade BSA to 1%, the antibody can be preserved for a long time. When labeling antibodies, such as HRP, FITC, Biotin, etc., the reagents should not contain BSA and NaN <sub>3</sub> .
<b>Storage</b>	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.