

## Basic Information

<b>Product Name</b>	HRP Conjugated AffiniPure Rabbit Anti-guinea pig IgG (H+L)
<b>Catalog Number</b>	BA1059
<b>Isotype</b>	IgG
<b>Immunogen</b>	Guinea pig IgG (whole molecular)
<b>Host</b>	Rabbit
<b>Purity</b>	The antibody was purified from antisera by immunoaffinity chromatography.
<b>Format</b>	Concentrated, Liquid
<b>Concentration</b>	1 mg/ml
<b>Contents</b>	1 mg/ml of HRP conjugated specific antibody; 0.01M PBS, 50% glycerol.
<b>Specificity</b>	This peroxidase conjugate(HRP) conjugated antibody is specific for guinea pig IgG and shows no cross-reactivity with human/rabbit/bovine/goat IgG.
<b>Tested Application</b>	WB, ELISA
<b>Conjugation</b>	Peroxidase
<b>Application Notes</b>	Diluted by neutral PBS or TBS.Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase.
<b>Storage</b>	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
<b>Suggested Working Concentration</b>	Western Blotting: 1:5000-10000 (ECL) Western Blotting: 1:300-1500(DAB detection) ELISA: 1:2000-20000(TMB detection) Optimal working dilutions must be determined by end users.