

## Basic Information

<b>Product Name</b>	Alkaline Phosphatase Conjugated AffiniPure Rabbit Anti-rat IgG (H+L)
<b>Catalog Number</b>	BA1012
<b>Isotype</b>	IgG
<b>Immunogen</b>	Rat 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 Alkaline Phosphatase conjugated specific antibody; 0.05M Tris buffer, pH8.0, containing 1% BSA, 1mM MgCl <sub>2</sub> , 50% glycerol, with 15mM sodium azide as a preservative.
<b>Specificity</b>	This Alkaline Phosphatase conjugated antibody is specific for rat IgG.
<b>Tested Application</b>	WB, ELISA
<b>Conjugation</b>	Alkaline Phosphatase
<b>Application Notes</b>	Dilute with neutral TBS.
<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: 1:300-1500 Direct ELISA: 1:5000-30000 Optimal working dilutions must be determined by end users.