

Basic Information

Product Name	CY3 Conjugated AffiniPure Rabbit Anti-Rat IgG (H+L)
Catalog Number	BA1036
Isotype	IgG
Immunogen	Rat IgG (whole molecular)
Host	Rabbit
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	1 mg/ml
Contents	1 mg/ml of CY3 conjugated specific antibody; 0.01M PBS, 5 mg/ml BSA, 50% glycerol.
Specificity	CY3 conjugated antibody is specific for rat IgG, and shows no cross-reactivity with human,bovine,goat IgG.
Tested Application	IF, FCM
Fluorophores	Amax=554nm; Emax=568nm
Conjugation	Cy3
Application Notes	Diluted by 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. Protected from light.
Suggested Working Concentration	1:100—500; Optimal working dilutions must be determined by end users.