

Basic Information

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| 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, ICC/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 | IF, ICC/IF, FCM 1:100—500; Optimal working dilutions must be determined by end users. |