

Basic Information

Product Name	Biotin Conjugated AffiniPure Donkey Anti-rat IgG(H+L)
Catalog Number	BA1009
Isotype	IgG
Immunogen	Rat IgG (whole molecular)
Purity	The antibody was purified from antisera by immunoaffinity chromatography.
Format	Concentrated, Liquid
Concentration	1 mg/ml
Contents	1 mg/ml of biotin conjugated specific antibody; 0.01M PBS, 50% glycerol.
Specificity	Biotin conjugated antibody is specific for rat IgG and shows no cross-reactivity with Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Human, Mouse, Rabbit, Sheep Serum Proteins but it may cross-react with immunoglobulins from other species.
Tested Application	IHC, ELISA
Conjugation	Biotin
Application Notes	This antibody must be used with various kinds of enzymes or fluorescence conjugated avidin (streptavidin) in IHC and ELISA. Diluted by neutral PBS or TBS.
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Suggested Working Concentration	Immunohistochemistry: 1:100-1000; ELISA: 1:5000—50000; Optimal working dilutions must be determined by end users.