

Basic Information

Product Name	Fluoro 488 Conjugated AffiniPure Rabbit Anti-Rat IgG (H+L)
Catalog Number	BA1129
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 Fluoro 488 conjugated specific antibody; 0.01M PBS, 5 mg/ml BSA, 50% glycerol.
Specificity	This Fluoro 488 conjugated antibody is specific for goat IgG has weak cross reactivity with human IgG and shows no cross reactivity with rat/mouse IgG.
Tested Application	IF, ICC/IF, FCM
Fluorophores	Amax=493nm; Emax=518nm
Conjugation	Fluoro 488
Application Notes	Please centrifuge before use diluted by neutral PBS or TBS. The diluted solution should be used on the same day. Any unused solution should be disposed of.
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.