

DyLight 405 AffiniPure Goat Anti-Rat gG(H+L)



<u>Catalog No.</u>	<u>Size</u>
E032140-01	100µl
E032140-02	500µl

Product Type	Secondary Antibody
Physical State	Liquid
Antibody Source	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads
Antibody Purity	The antibody reacts with whole molecule rat IgG. It also reacts with the light chains of other rat immunoglobulins.
Suggested Dilution Range	1:50- 1:200 for most applications
Fluorophore	DyLight 405-TFP ester Amax=400 nm; Emax=420 nm
Fluorophore/Protein Ratio	A400/A280=0.50
Storage Buffer	0.01M Sodium phosphate, 0.25M NaCl, 50% Glycerol, pH7.6
Stabilizer	15 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
Preservative	0.05% Sodium Azide
Storage Instructions	Store at -20°C. Avoid repeated freeze / thaw cycles.
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