

DyLight 649 AffiniPure Goat Anti-Rat IgG(H+L)



<u>Catalog No.</u>	<u>Size</u>
E032640-01	100µl
E032640-02	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	1:100- 1:800 for most applications
Fluorophore/Protein Ratio	A652/A280=5.0
Excitation/Emission Values	DyLight 649-TFP ester Amax=652 nm; Emax=670 nm
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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