

DyLight 549 AffiniPure Goat Anti-Mouse IgG(H+L)



<u>Catalog No.</u>	<u>Size</u>
E032310-01	100µl
E032310-02	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 mouse IgG. It also reacts with the light chains of other mouse immunoglobulins.
Suggested Dilution Range	1:100- 1:800 for most applications
Fluorophore	DyLight 549-TFP ester Amax=555 nm; Emax=568 nm
Fluorophore/Protein Ratio	A555/A280=2.5
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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