

## DyLight 594 AffiniPure Donkey Anti-Mouse IgG (H+L)



min X w/ Bov, Ck, Gt, GP, Hms, Hrs, Hu, Rb, Rt, Sh IgG

<u>Catalog No.</u>	<u>Size</u>
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E032411-01	100µl
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E032411-02	500µl
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<b>Product Type</b>	Secondary Antibody
<b>Physical State</b>	Liquid
<b>Antibody Source</b>	The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads
<b>Antibody Purity</b>	The antibody reacts with whole molecule mouse IgG. It also reacts with the light chains of other mouse immunoglobulins. Cross-reactivity with bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat and sheep IgGs has been minimized with affinity procedures.
<b>Suggested Dilution Range</b>	1:100- 1:800 for most applications
<b>Fluorophore</b>	DyLight 594-TFP ester Amax=591 nm; Emax=616 nm
<b>Fluorophore/Protein Ratio</b>	Moles DyLight 594 per Mole Antibody
<b>Storage Buffer</b>	0.01M Sodium phosphate, 0.15M NaCl, 50% Glycerol, pH7.2.
<b>Stabilizer</b>	10 mg/ml Bovine Serum Albumin (IgG-Free, Protease-Free)
<b>Preservative</b>	0.05% Sodium Azide
<b>Storage Instructions</b>	Store at -20°C. Avoid repeated freeze / thaw cycles.
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