

## DyLight 488 AffiniPure Donkey Anti-Goat IgG (H+L)

min X w/ Hu, Rb, Rt, Ms IgG

<u>Catalog No.</u>	<u>Size</u>
E032231-01	100µl
E032231-02	500µl



<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 goat IgG. It also reacts with the light chains of other goat immunoglobulins. Cross-reactivity with human, rabbit, rat and mouse IgGs has been minimized with affinity procedures.
<b>Suggested Dilution Range</b>	1:100- 1:800 for most applications
<b>Fluorophore</b>	DyLight 488-TFP ester Amax=493 nm; Emax=518 nm
<b>Fluorophore/Protein Ratio</b>	Moles DyLight® 488 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.
<b>Note</b>	The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Nothing disclosed herein is to be construed as a recommendation to use this product in violation of any patents. The information presented above is believed to be accurate. However, said information and product are offered without warranty or guarantee since the ultimate conditions of use and the variability of the materials treated are beyond our control. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

