## DyLight 800 AffiniPure Goat Anti-Rabbit IgG(H+L)

 Catalog No.
 Size

 E032820-01
 100µl

 E032820-02
 500µl



| Product Type                 | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| Physical State               | Liquid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Antibody Source              | The antibody was affinity purified from antisera by immunoaffinity chromatography using purified rabbit IgG.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Antibody Purity              | The antibody reacts with whole molecule rabbit IgG. It also reacts with the light chains of other rabbit immunoglobulins.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Suggested Dilution<br>Range  | 1:100- 1:800 for most applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Fluorophore/Protein<br>Ratio | 1:1-3:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Excitation/Emission          | DyLight 800-TFP ester                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Values                       | Amax=770 nm; Emax=794 nm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Storage Buffer               | 100 mM phosphate, 150 mM NaCl, 50% Glycerol pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Stabilizer                   | 1% Bovine Serum Albumin(IgG-Free)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Preservative                 | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Storage Instructions         | Store at -20°C. Avoid repeated freeze / thaw cycles.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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