

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

| Catalog No :        | P03S07S   |                  |                 |                           |
|---------------------|---|------------------|-----------------|---------------------------|
| Size:               | 100ul   |                  |                 |                           |
| Reactivity :        | Mouse   |                  |                 |                           |
| Applications :      | IF,FCM  |                  |                 |                           |
| Formulation :       | Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative, 1% BSA as stablizer and 50% Glycerol.   |                  |                 |                           |
| Source :            | Goat  |                  |                 |                           |
| Dilution :          | Optimal working dilutions should be determined experimentally by the investigator. Suggested starting 1:50-1:1000 dilutions for most fluorescent applications.  |                  |                 |                           |
| Purification :      | Affinity purified using solid phase Mouse IgG (H&L) with finally > 95% purity based on SDS-PAGE.  |                  |                 |                           |
| Storage Stability : | Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.  |                  |                 |                           |
| Background :        | GPL secondary antibodies are available conjugated to enzyme, biotin or<br>fluorophore for use in a variety of antibody-based applications including Western<br>Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA.<br>We offer high quality secondary antibodies from goat, rabbit and donkey sources<br>for your each application. Serum adsorbed secondary antibodies are also<br>available and are recommended for use with immunoglobulin-rich samples. |                  |                 |                           |
|                     | DyLight 350<br>DyLight 405<br>DyLight 488<br>Dylight 549<br>Dylight 594<br>Dylight 649<br>Dylight 680<br>Dylight 800<br>To use the DyLight Fluors w<br>laser diode for DyLight 405, a cya<br>for DyLight 550 and 594, and a re  | n (488 nm) laser | for DyLight 488 | 3, a green (526 nm) laser |
|                     | 800 fluors are compatible with la   |                  |                 |                           |

emit in the 700 nm and 800 nm.