

## Product Datasheet

### Goat anti-Mouse IgG (H&L), DyLight® 488 conjugated, min. cross-reactivity to bovine, goat, human, rabbit, rat IgG (highly absorbed against rat IgG) GRP13061

|                     |   |
|---------------------|---|
| Species/Host        | Goat  |
| Reactivity          | Mouse   |
| Tested Applications | FC, IL  |
| Immunogen           | Purified Mouse IgG, whole molecule  |
| Form/Appearance     | Lyophilized   |
| Storage             | Store freeze-dried powder at 2-8 °C.  |
| Note                | For research use only.  |
| Clonality           | Polyclonal  |
| Purity              | Affinity purified   |
| Dilution Range      | 1 : 20-1 : 2000 (Flow cyt), (IL)  |
| Application Notes   | <p>Additional Information: Antibody purity is &gt; 95% based on SDS-PAGE. Affinity purified using solid phase Mouse IgG. Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with:</p> <ul style="list-style-type: none"><li>• heavy (γ) chains on mouse IgG</li><li>• light chains on all mouse immunoglobulins</li></ul> <p>Based on IEP, no reactivity is observed to:</p> <ul style="list-style-type: none"><li>• non-immunoglobulin mouse serum proteins</li><li>• bovine, goat, human, rabbit or rat IgG</li></ul> <p>Based on ELISA, this antibody has</p> |