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# Product Datasheet

## Goat anti-Rat IgG (H&L), DyLight® 405 conjugated
## GRP13140

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|---|---|
| **Species/Host** | Goat |
| **Reactivity** | Rat |
| **Form/Appearance** | Lyophilized |
| **Storage** | Store freeze-dried powder at 2-8 °C. |
| **Note** | For research use only. |
| **Clonality** | Polyclonal |
| **Purity** | Affinity purified |
| **Dilution Range** | This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(κ): 1:20 - 1:2,000 for most applications |
| **Application Notes** | Additional Information: Antibody purity is > 95% based on SDS-PAGE.Affinity purified using solid phase Rat 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: • heavy (γ) chains on rat IgG • light chains on all rat immunoglobulins . Based on IEP, no reactivity is observed to: • non-immunoglobulin rat serum proteins . |