

Product Datasheet

Goat anti-Rabbit IgG (H&L), DyLight® 405 conjugated GRP13124

Species/Host	Goat
Reactivity	Rabbit
Tested Applications	FC, IL
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 > 95% based on SDS-PAGE. Affinity purified using solid phase Rabbit 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">• heavy (γ) chains on rabbit IgG• light chains on all rabbit immunoglobulins <p>Based on IEP, no reactivity is observed to:</p> <ul style="list-style-type: none">• non-immunoglobulin rabbit serum proteins <p>Background: Goat anti-Rabbit IgG (H&L), DyLight® 405 conjugated is a secondary antibody conjugated to DyLight® 405, which binds to rabbit IgG in immunological assays. DyLight® 405 has $\lambda_{max} = 400 \text{ nm}$, $\epsilon_{max} = 420 \text{ nm}$. DyLight® is a registered trade mark of Thermofisher Inc., and its subsidiaries. Reconstitution: For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.</p>