

Product Datasheet

Goat anti-Guinea Pig IgG (H&L), DyLight® 405 conjugated GRP13015

Species/Host	Goat
Reactivity	Guinea Pig
Tested Applications	FC, IL
Immunogen	Purified Guinea Pig 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
Uniprot ID	NP_001166520
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 Guinea Pig 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 guinea pig IgG • light chains on all guinea pig immunoglobulins. Based on IEP, no reactivity is observed to: • non-immunoglobulin guinea pig serum immunoglobulins. Background: Goat anti-Guinea Pig IgG (H&L), DyLight® 405 conjugated is a secondary antibody conjugated to DyLight® 405, which binds to Guinea Pig (H&L) in immunological assays. DyLight® 405 has Amax = 400 nm, Emax = 420 nm. Antibodies are purified using solid phase Guinea Pig (H&L). 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>
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