

German Research Products - GRP GmbH

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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

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 subsidaries 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.