

German Research Products - GRP GmbH

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Product Datasheet

Goat anti-Mouse IgG (H&L), DyLight® 680 conjugated GRP13065

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

Uniprot ID AAA51107

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 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: • heavy (γ) chains on mouse IgG • light chains on all mouse immunoglobulins .Based on IEP, no reactivity is observed to: • non-immunoglobulin mouse serum immunoglobulins . Background: Goat anti-Mouse IgG (H&L), DyLight® 680 conjugated is a secondary antibody conjugated to DyLight® 680, which binds to mouse IgG (H&L) in immunological assays.DyLight® 680 has Amax = 682 nm, Emax = 715 nm.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.