

German Research Products - GRP GmbH

In der Stockwiese 26 D-85410 Haag/Amper, Germany Email: info@grp-ak.de

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

Donkey anti-Rabbit IgG (H&L), DyLight® 405 conjugated, min. cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep IgG GRP13125

Species/Host Donkey

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

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: • heavy (γ) chains on rabbit IgG • light chains on all rabbit immunoglobulins .Based on IEP, no reactivity is observed to: • non-immunoglobulin rabbit serum proteins • IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep . Background: Donkey anti-Rabbit IgG (H&L), DyLight® 405 conjugated, min. cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep IgG is a secondary antibody conjugated to DyLight® 405, which binds to rabbit IgG in immunological assays. DyLight® 405 has Amax = 400 nm, Emax = 420 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.