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Product Datasheet

Goat anti-Rabbit IgG (H&L), F(ab)'2 Fragment, DyLight® 488 conjugated

GRP13132

Species/Host	Goat
Reactivity	Rabbit
Tested Applications	FC, IL
Immunogen	Purified Rabbit 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
Dilution Range	1 : 20-1 : 2000 (Flow cyt), (IL)
Application Notes	Additional Information: Antibody purity is > 90% based on SDS-PAGE Small amounts of intact IgG may be present.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 . Background: Goat anti-Rabbit IgG (H&L), F(ab)'2 Fragment, DyLight® 488 conjugated is a secondary antibody conjugated to DyLight® 488, which binds to rabbit IgG in immunological assays. DyLight® 488 has Amax = 493 nm, Emax = 518 nm. DyLight® is a registered trade mark of Thermofisher Inc., and its subsidaries. Reconstitution: For reconstitution add 0.55 ml of sterile water.Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.