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Product Datasheet

Goat anti-Rabbit IgG Fc, DyLight® 488 conjugated
GRP13137

Species/Host	Goat
Reactivity	Rabbit
Tested Applications	ELISA, FC, IF, IL
Immunogen	Purified rabbit IgG Fc.
Form/Appearance	Lyophilized
Storage	Store freeze-dried powder at 2-8 °C. Product is stable for up to 4 weeks at 2-8°C after rehydratation. For extended storage after rehydratation, add an equal volume of glycerol and store at -20°C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Dilution Range	The optimal working dilution should be determined by the investigator.
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 IgGBased on IEP, no reactivity is observed to: • non-immunoglobulin rabbit serum proteins • light chains on all rabbit immunoglobulins • Rabbit IgG F(ab)'2 fragment Background: Goat anti-Rabbit IgG Fc - DyLight®488 conjugate is a secondary antibody conjugated to DyLight®488, which binds to rabbit IgG Fc in immunological assays. DyLight® 488 Amax = 493 nm, Emax = 519 nm. DyLight® is a registered trade mark of Thermofisher Inc., and its subsidaries. Reconstitution: For reconstitution add 1.1 ml of deionized water and let stand for 30 minutes at room temperature to dissolve. Prepare fresh working solution daily.