

Product Datasheet

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

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| 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 rehydration. For extended storage after rehydration, 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 | <p>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:</p> <ul style="list-style-type: none">• 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 <p>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 subsidiaries. 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.</p> |