

Product Datasheet

Goat anti-Human IgG (H&L), DyLight® 633 conjugated GRP12856

| Species/Host | Goat |
|-------------------|--|
| Immunogen | Purified human IgG, whole molecule |
| Form/Appearance | Lyophilized |
| Storage | Store lyophilized material at 2-8°C. Product is stable for 4 weeks at 2-8°C after rehydration.For long time storage after reconstitution, dilute the antibody solution with glycerol to a final concentration of 50% glycerol and store as liquid at -20°C, to prevent loss of enzymatic activity. For example, if you have reconstituted 1 mg of antibody in 1.1 ml of sterile water add 1.1 ml of glycerol. Such solution will not freeze in -20°C. If you are using a 1:5000 dilution prior to diluting with glycerol, then you would need to use a 1:2500 dilution after adding glycerol. Prepare working dilution prior to use and then discard. Be sure to mix well but without foaming. |
| Note | For research use only. |
| Clonality | Polyclonal |
| Purity | Affinity purified goat IgG |
| Dilution Range | 1:20-1:2000 for most applications |
| Application Notes | Additional Information: Based on immunoelectrophoresis, this antibody reacts with: (γ) chains on human IgG (μ chain) light chains on all human immunoglobulins.No reactivity is observed to:non-immunoglobulin human serum proteins. Conjugate is present 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 |