

## **Product Datasheet**

## Goat anti-Human IgG (H&L), Biotin conjugated, min. cross-reactivity to bovine, goat, mouse or rabbit serum proteins GRP13023

Species/Host	Goat
Reactivity	Human
Tested Applications	FC, IL
Immunogen	Purified Human IgG, whole molecule
Form/Appearance	Liquid
Storage	Store 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 Human 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 ( $\gamma$ ) chains on human IgG • light chains on all human immunoglobulins .Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • serum proteins from bovine, goat, mouse or rabbit . Background: Goat anti-Human IgG (H&L), Biotin conjugated, min. cross-reactivity to bovine, goat, mouse or rabbit serum proteins is a secondary antibody conjugated to biotin, which binds to human IgG (H&L) in immunological assays.