

## Product Datasheet

### Goat anti-Human IgG Fc, F(ab)'2 fragment, Biotin conjugated, min. cross-reactivity bovine/mouse/rabbit serum GRP12677

<b>Species/Host</b>	Goat
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Human IgG Fc (two Heavy chains with constant domains) F(ab)'2 fragment
<b>Immunogen</b>	Purified human IgG
<b>Form/Appearance</b>	Liquid
<b>Storage</b>	Store non-diluted antibody at 2-8°C. Shelf life is 1 year from date of receipt.
<b>Note</b>	For research use only.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified goat IgG
<b>Dilution Range</b>	The optimal working dilution should be determined by the investigator.
<b>Application Notes</b>	<p>Additional Information: This antibody reacts with the heavy chains on human IgG based on immunoelectrophoresis. No reactivity is observed to the light chains on human immunoglobulins, non-immunoglobulin human serum proteins or serum from bovine, mouse, rabbit based on immunoelectrophoresis. Biotin conjugate is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. Contains 0.05 % (w/v) sodium azide as preservative</p> <p>Background: Goat anti-human IgG Fc (two heavy chains with constant domains) F(ab)'2 fragment is a secondary antibody conjugated to biotin which binds to human IgG Fc (two heavy chains with constant domains) F(ab)'2 fragment in immunological assays.</p>