

**Product no** **AS16 3345****Goat anti-Human IgG Fc, HRP conjugated, min, cross-reactivity to bovine, horse, mouse or rabbit serum proteins or mouse IgG1****Product information****Immunogen** Purified Human IgG, Fc fragment**Host** Goat**Clonality** Polyclonal**Purity** Immunogen affinity purified goat IgG.**Format** Lyophilized**Quantity** 1 mg**Reconstitution** For reconstitution add 1,1 ml of sterile water, Let it stand 30 minutes at room temperature to dissolve, Prepare fresh working dilutions daily**Storage** Store freeze-dried powder at 2-8 °C.**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.  
0.1% (v/v) Kathon CG is added as a preservative.

Based on IEP, this antibody reacts with: • heavy ( ) chains on human IgG .

Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • light chains on all human immunoglobulins • human IgG F(ab)'2 fragment • mouse IgG1 • serum proteins from bovine, horse, mouse, or rabbit .

**Application information****Recommended dilution** 1 : 20-1 : 2000 (Flow cyt), (IL)**Confirmed reactivity** Human IgG Fc