

**Product no** **AS16 3353****Goat anti-Human IgG Fc, F(ab)'2 Fragment, DyLight® 488 conjugated, min, cross-reactivity to human IgA, IgM or IgG F(ab)'2 fragment****Product information****Immunogen** Purified Human IgG, Fc fragment**Host** Goat**Clonality** Polyclonal**Purity** Immunogen affinity purified goat IgG.**Format** Lyophilized**Quantity** 0.5 mg**Reconstitution** For reconstitution add 0.55 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 > 90% based on SDS-PAGE. Small amounts of intact IgG may be present. 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 ( ) chains on human IgG.  
Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum immunoglobulins • light chains on all human immunoglobulins • human IgA or IgM.

**Application information****Recommended dilution** 1 : 20-1 : 2000 (Flow cyt), (IL)**Confirmed reactivity** Goat anti-Human IgG Fc, F(ab)'2 Fragment