

Product no **AS16 3273****Goat anti-Dog IgG (H&L), HRP conjugated, lyophilized****Product information****Immunogen** | Purified Dog IgG, whole molecule**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 at 2-8°C.

**Additional information** | Antibody purity is > 95% based on SDS-PAGE.  
 Affinity purified using solid phase Dog IgG (H&L).  
 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 dog IgG • light chains on all dog immunoglobulins .  
 Based on IEP, no reactivity is observed to: • non-immunoglobulin dog serum immunoglobulins .

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