

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