

Product no **AS16 3461**

**Goat anti-Mouse IgG (H&L), F(ab)'2 Fragment, min, cross-reactivity to bovine, horse, human, pig or rabbit serum protein**

## Product information

**Immunogen** | Purified Mouse IgG, whole molecule

**Host** | Goat

**Clonality** | Polyclonal

**Purity** | Immunogen affinity purified goat IgG.

**Format** | Liquid

**Quantity** | 1.0 mg

**Storage** | Store 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 Mouse 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 (  $\gamma$  ) chains on mouse IgG • light chains on all mouse immunoglobulins.  
Based on IEP, no reactivity is observed to: • non-immunoglobulin mouse serum immunoglobulins • serum proteins from bovine, horse, human rabbit or swine.

## Application information

**Recommended dilution** | The optimal working dilution should be determined by the investigator

**Confirmed reactivity** | Mouse IgG (H&L), F(ab)'2 Fragment