

**Product no** **AS16 3462****Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, Biotin-conjugated, 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** | 0,5 mg**Storage** | Store non-diluted antibody at 2-8°C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.**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.  
  
Based on IEP, this antibody reacts with: • heavy ( ) 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** | 1 : 20-1 : 2000 (Flow cyt), (IL)**Confirmed reactivity** | Mouse IgG (H&L), F(ab)'2 Fragment