

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