

**Product no** **AS16 3460****Goat anti-Mouse IgG (H&L), F(ab)'2 Fragment, min, cross-reactivity to bovine, goat, human, rabbit, or rat IgG (highly absorbed against rat IgG)****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. 0.05% (w/v) Sodium Azide is added as a preservative.

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 proteins • bovine, goat, human, rabbit or rat IgG Based on ELISA, this antibody has <1% reactivity to: • rat IgG .

**Application information****Recommended dilution** | The optimal working dilution should be determined by the investigator**Confirmed reactivity** | Mouse IgG (H&L), F(ab)'2 Fragment