

**Product no** **AS16 3455**

**Donkey anti-Mouse IgG (H&L), F(ab)'2 fragment, HRP conjugated, min, cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat or sheep IgG**

**Product information**

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

**Host** | Donkey

**Clonality** | Polyclonal

**Purity** | Immunogen affinity purified donkey 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 freeze-dried powder 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.  
0.1% (v/v) Kathon CG 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 immunoglobulins • IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat or sheep .

**Application information**

**Recommended dilution** | 1 : 20-1 : 2000 (Flow cyt), (IL)

**Confirmed reactivity** | Mouse IgG (H&L)