ImmunoReagents, Inc.
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Product Specifications

VWR Part Number: **IR1916**
ImmunoReagents, Inc. Part Number: GtxMu-004-E

Product: GOAT X MOUSE IGG AP 1VL

Concentration: > 4.5 mg/ml (E 1% at 280 nm = 13.0)

Amount: 2.0 mg

Conjugate: Unconjugated

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid phase Mouse IgG

Purity: > 95% based on SDS-PAGE

Host: Goat

Immunogen: Purified Mouse IgG Fc

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Storage: 2-8 °C

Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.

Specificity: Based on IEP, this antibody reacts with: · heavy (?) chains on mouse IgG

Cross Reactivity: Based on IEP, no reactivity is observed to: · non-immunoglobulin mouse serum proteins · light chains on all mouse immunoglobulins · mouse IgG, F(ab)€™2 fragment · serum proteins from bovine, horse, or human

Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

Applications: This antibody is suitable for all immunoassay applications. The optimal working dilution should be determined by the investigator.

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