6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

## **Product Specifications**

VWR Part Number: IR2140
ImmunoReagents, Inc. Part Number: GtxRb-004-E

**Product:** GOAT X RABBIT 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 Rabbit IgG

Purity: > 95% based on SDS-PAGE

Host: Goat

Immunogen: Purified Rabbit 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 rabbit IgG

**Cross Reactivity:** Based on IEP, no reactivity is observed to: · non-immunoglobulin rabbit serum proteins · light chains on all rabbit immunoglobulins · rabbit 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.

**Disclaimer:** For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.

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