

# QED Bioscience Inc.

ADVANCED RESEARCH TECHNOLOGIES

## Rabbit anti Goat IgG, Heavy and Light Chain Specific Antibody, Biotin Conjugated

### **ORDERING INFORMATION**

**Catalog No:** 82400

**Size:** 1.5 mL, lyophilized powder.

### **SPECIFICATION SUMMARY**

**Antigen:** Goat IgG

**Host Species:** Rabbit

**Stabilizers:** 15 mg/mL Bovine Serum Albumin

**Preservatives:** 0.01% Thimerosal; 0.05% Sodium Azide

**Buffer:** 0.01M Sodium Phosphate, 0.25M NaCL, pH 7.6.

**Purification:** Immunoaffinity chromatography

### **SPECIFICITY**

The antibody reacts with the heavy chains and light chains associated with goat immunoglobulin.

### **APPLICATIONS**

Immunohistochemistry: 1:500 – 1:5,000

ELISA or Western Blot, Chromogenic Substrate: 1:20,000 – 1:400,000

Flow Cytometry; Fluorescence IHC: 1:200 – 1:1,000

### **DILUTION INSTRUCTIONS**

Reconstitute with 1.5 mL distilled water.

### **STORAGE AND STABILITY**

Store at 2-8°C. Expires 1 year from the date of reconstitution.

**For *in vitro* research use only.**