# **QED Bioscience Inc.**

ADVANCED ANTIBODY TECHNOLOGIES

# Goat anti Human IgG (H&L), IgA, IgM Antibody, Peroxidase Conjugated

#### ORDERING INFORMATION

Catalog No: 87130

Size: 2.0 ml, lyophilized powder.

#### **SPECIFICATION SUMMARY**

Antigen: Human IgG, IgA, and IgM

Host Species: Goat

Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6

Stabilizers: 15mg/ml Bovine Serum Albumin

Preservatives: None

**Purification:** Immunoaffinity chromatography

#### **SPECIFICITY**

The antibody reacts with the heavy chains associated with human IgG, IgA, IgM, and with light chains associated with most human immunoglobulins.

#### **APPLICATIONS**

ELISA and Western Blot with Chromogenic Substrates: 1:5,000 – 1:100,000
Western Blot with ECL Substrates: 1:10,000 – 1:200,000

Immunohistochemistry: 1:500 – 1:5,000

## **DILUTION INSTRUCTIONS**

Reconstitute with 2.0 mL distilled water, or a combination of 1.0 ml of distilled water and 1.0 ml of glycerol if stored frozen.

## **STORAGE AND STABILITY**

Store at 2-8°C until reconstituted. Upon reconstitution, this product should be stored frozen in 50% glycerol. Expires 1 year from the date of reconstitution.

For in vitro research use only.