

QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

Goat anti Mouse IgG, Fc Fragment Specific Antibody, Peroxidase Conjugated

ORDERING INFORMATION

Catalog No: 83100

Size: 2.0 mL, lyophilized powder.

SPECIFICATION SUMMARY

Antigen: Mouse IgG

Host Species: Goat

Stabilizers: 15 mg/mL Bovine Serum Albumin

Preservatives: 0.01% Thimerosal

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

Purification: Immunoaffinity chromatography

SPECIFICITY

The antibody reacts with the heavy chains associated with mouse immunoglobulin.

APPLICATIONS

Immunohistochemistry: 1:500 – 1:5,000

ELISA or Western Blot, Chromogenic Substrate: 1:5,000 – 1:100,000

Western Blot, ECL Substrate: 1:10,000 – 1:200,000

DILUTION INSTRUCTIONS

Reconstitute with 2.0 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.