

QED Bioscience Inc.

ADVANCED RESEARCH TECHNOLOGIES

Goat Anti-Rabbit IgG Heavy and Light Chain Antibody, Cross-Adsorbed, Peroxidase Conjugated

ORDERING INFORMATION

Catalog No: 81102

Size: 1ml at 0.5mg/ml

SPECIFICATION SUMMARY

Antigen: Rabbit IgG

Host Species: Goat

Stabilizers: 0.2% Bovine Serum Albumin (BSA)

Preservatives: 0.1% Pro-Clean 400

Buffer: Phosphate-buffered saline (PBS)

Purification: Immunoaffinity chromatography

SPECIFICITY

By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. Reactivity with non-immunoglobulin serum proteins is not detected. Less than 0.1% cross-reactivity with bovine, chicken, goat, horse, human, mouse, pig and rat IgG.

APPLICATIONS

ELISA: 1:10,000-1:50,000

Western Blot: 1:500-1:30,000

Immunohistochemistry: 1:100-1:250

Immunocytochemistry: 1:100-1:250

Prepare working dilutions immediately before use. These are recommended dilutions.

User should determine optimal dilutions for their applications.

STORAGE AND STABILITY

Store at 2-8°C. Shelf life is one (1) year from date of receipt.

For in vitro research use only. Not for use in diagnostic or therapeutic procedures.