

QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

Retinoblastoma (Rb) phosphothreonine 821 Polyclonal Antibody

ORDERING INFORMATION

Catalog No.: 3117

Size: 25 ug

Format: Sequential immunoaffinity-purified antibody in phosphate buffer, pH 7.4

SPECIFICATION SUMMARY

Antigen: Phosphopeptide region of human Rb containing serine 821

Host Species: Rabbit

Stabilizers: 1 mg/ml BSA

Preservatives: 0.05% Sodium Azide

SPECIFICITY

This antibody reacts with human Rb protein phosphorylated at serine 821. Mouse and rat (100% conserved) have not been tested.

APPLICATIONS

Western blotting: 0.25-1.0 ug/ml is recommended. The optimal antibody concentration should be determined for each specific application.

POSITIVE CONTROL: Jurkat cell lysate in high growth phase (**Cat. # 1205**)

STORAGE AND STABILITY

Store antibody at -80°C. Upon initial thawing, aliquot in appropriate aliquots and store at -80°C. Avoid multiple freeze-thaw cycles.

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