

# QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

## Retinoblastoma (Rb) phosphoserine 780 Polyclonal Antibody

### ORDERING INFORMATION

**Catalog No.:** 3114

**Size:** 25 ug

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

### SPECIFICATION SUMMARY

**Antigen:** Phosphopeptide region of human Rb containing serine 780

**Host Species:** Rabbit

**Stabilizers:** 1 mg/ml BSA

**Preservatives:** 0.05% Sodium Azide

### SPECIFICITY

This antibody reacts with human Rb protein phosphorylated at serine 780. 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.*