

# QED Bioscience Inc.

ADVANCED RESEARCH TECHNOLOGIES

## E2F-1 Monoclonal Antibody

### ORDERING INFORMATION

**Catalog No.:** 3332 (clone 2F10)

**Size:** 100 ug Protein G-purified antibody in PBS, pH 7.4

### SPECIFICATION SUMMARY

**Antigen:** GST fusion protein expressed in E. coli corresponding to aa 162-476 of human E2F-1.

**Host Species:** Mouse

**Antibody Class:** IgG1/ $\kappa$

**Stabilizers:** None

**Preservatives:** None. Available on request.

### SPECIFICITY

This antibody recognizes an epitope within aa 332-390 of human E2F-1.

### APPLICATIONS

*Immunoblotting:* use at 1-5 ug/ml.

*Immunoprecipitation:* use at 1-5 ug/ml.

*Positive controls:* E2F-1 transfected Soas2 cells and recombinant fusion protein.

### DILUTION INSTRUCTIONS

Dilute in PBS or medium which is identical to that used in the assay system.

### STORAGE AND STABILITY

This antibody is stable for at least one (1) year at  $-70^{\circ}\text{C}$ . Avoid multiple freeze-thaw cycles.

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