

# QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

## Vascular Endothelial Growth Factor Polyclonal Antibody

### ORDERING INFORMATION

**Catalog No.:** 42029

**Size:** 100 ug IgG in 10 mM PBS, pH 7.4, immunoaffinity purified; lyophilized.

### SPECIFICATION SUMMARY

**Antigen:** Synthetic peptide representing amino acids 1-26 (APMAEGGGQNHHEWKFMVDVYQRSYC) of human VEGF.

**Host Species:** Rabbit

**Stabilizers:** 1% BSA

**Preservatives:** 0.1% Sodium Azide

### SPECIFICITY

This antibody specifically reacts with the amino acid sequence of human VEGF, amino acids 1-26.

### APPLICATIONS

**Immunohistochemistry:** 5-10 ug/ml, paraffin-embedded sections.

### DILUTION INSTRUCTIONS

Reconstitute in distilled water to the final desired concentration.

### STORAGE AND STABILITY

Lyophilized antibody is stable at 4°C for 2 years. Store the reconstituted solution in aliquots at -20°C for one year or at 4°C for 6 months. Avoid repeated freeze-thaw cycles.

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