

# QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

## KLK15 Polyclonal Antibody

### ORDERING INFORMATION

**Catalog No.:** 56243

**Size:** 100 ug affinity-purified antibody in PBS, pH 7.4.

### SPECIFICATION SUMMARY

**Antigen:** Peptide corresponding to aa 75-87 of human KLK15 protein.

**Host Species:** Rabbit

**Antibody Class:** Polyclonal

**Stabilizers:** None

**Preservatives:** 0.02% sodium azide.

### SPECIFICITY

This antibody recognizes the gene product hk15 of human KLK15, one of the many kallikrein serine proteases associated with carcinogenesis. KLK15 is associated with more aggressive forms of prostate cancer.

### APPLICATIONS

*Immunoblotting:* use at 1:500-1:1,000 dilution. A band of approximately 28 kD is detected.

### 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°C. Avoid multiple freeze-thaw cycles.

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