

QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

KLK13 Polyclonal Antibody

ORDERING INFORMATION

Catalog No.: 56241

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

SPECIFICATION SUMMARY

Antigen: Peptide corresponding to aa 262-277 of human KLK13 protein.

Host Species: Rabbit

Antibody Class: Polyclonal

Stabilizers: None

Preservatives: 0.02% sodium azide.

SPECIFICITY

This antibody recognizes the gene product hk13 of human KLK13 (also known as KLK-L4), one of the many kallikrein serine proteases associated with carcinogenesis. KLK13 is up-regulated by steroid hormones and is expressed in prostate, salivary gland, breast, and testis.

APPLICATIONS

Immunoblotting: use at 1:500-1:1,000 dilution. A band of approximately 30 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.