

QED Bioscience Inc.

ADVANCED ANTIBODY TECHNOLOGIES

NKIAMRE Polyclonal Antibody

ORDERING INFORMATION

Catalog No.: 56231

Size: 100 ug IgG in 100 ul PBS, pH 7.4, purified by immunoaffinity chromatography.

SPECIFICATION SUMMARY

Antigen: Peptide corresponding to aa 414-428 of human NKIAMRE protein.

Host Species: Rabbit

Stabilizers: None

Preservatives: 0.02% sodium azide

SPECIFICITY

This antibody recognizes human NKIAMRE, a novel cyclin-dependent kinase-related protein that appears to play a role in tumor suppression. The NKIAMRE gene is located on chromosome 5q in a region that is often deleted in acute leukemia and myeloid dysplastic disorders.

APPLICATIONS

Immunoblotting: use at 1:500-1:1,000 dilution. A band of approx. 50 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 -20°C. Avoid multiple freeze-thaw cycles.

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