

## 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.*