

**Anti-Human/Mouse/Rat UHMK1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09367**

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3th Edition

**Description:**The gene encodes a serine/threonine protein kinase that promotes cell cycle progression through G1 by phosphorylation of the cyclin-dependent kinase inhibitor 1B (p27Kip1), which causes nuclear export and degradation. The encoded protein is also thought to function in the adult nervous system and the gene has been associated with schizophrenia. Alternative splicing results in multiple transcript variants.

**Antigen:**Synthetic peptide of human UHMK1

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Widely expressed, with highest levels in skeletal muscle, kidney, placenta and peripheral blood leukocytes.