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AURKC

Reactivity: Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW:36kDa

Observed MW: Refer to figures

Immunogen:

A synthetic peptide of human AURKC

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

AIE2; AIK3; ARK3; AurC; SPGF5; STK13; HEL-S-90; aurora-C;

Catalog #:A7930

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:6795

Isotype: IgG

Swiss Prot:Q9UQB9

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the Aurora subfamily of serine/threonine protein kinases. The encoded protein is a chromosomal passenger protein that forms complexes with Aurora-B and inner centromere proteins and may play a role in organizing microtubules in relation to centrosome/spindle function during mitosis. This gene is overexpressed in several cancer cell lines, suggesting an involvement in oncogenic signal transduction. Alternative splicing results in multiple transcript variants.

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