

## CDK10

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**Reactivity:**Human Mouse

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**41kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human CDK10

**Storage Buffer:**

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

**Synonym:**

PISSLRE;

**Catalog #:**A2690

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**8558

**Isotype:**IgG

**Swiss Prot:**Q15131

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene belongs to the CDK subfamily of the Ser/Thr protein kinase family. The CDK subfamily members are highly similar to the gene products of *S. cerevisiae* cdc28, and *S. pombe* cdc2, and are known to be essential for cell cycle progression. This kinase has been shown to play a role in cellular proliferation and its function is limited to cell cycle G2-M phase. Multiple transcript variants encoding different isoforms have been found for this gene.

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