

## CDC28 Protein Kinase Regulatory Subunit 1B (CKS1B) Antibody

Catalogue No.:abx029325



CKS1B protein binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function. The CKS1B mRNA is found to be expressed in different patterns through the cell cycle in HeLa cells, which reflects a specialized role for the encoded protein. At least two transcript variants have been identified for this gene, and it appears that only one of them encodes a protein.

Target: CDC28 Protein Kinase Regulatory Subunit 1B (CKS1B)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 3-30 amino acids from the Central region of human

CKS1B.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P61024 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:1163

## **Datasheet**

Version: 3.0.0 Revision date: 12 Jun 2025



String: <u>9606.ENSP00000311083</u>

Molecular Weight: Calculated MW: 9.66 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse and Cow CKS1B.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.