

CKS1B Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP8702a**Specification**

CKS1B Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [P61024](#)**CKS1B Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 1163**Other Names**

Cyclin-dependent kinases regulatory subunit 1, CKS-1, CKS1B, CKS1

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP8702a](/products/AP8702a) was selected from the N-term region of human CKS1B. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

CKS1B Antibody (N-term) Blocking Peptide - Protein Information**Name** CKS1B**Synonyms** CKS1**Function**

Binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function.

CKS1B Antibody (N-term) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

CKS1B Antibody (N-term) Blocking Peptide - Images**CKS1B Antibody (N-term) Blocking Peptide - Background**

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.

CKS1B Antibody (N-term) Blocking Peptide - References

Liu,Z., et.al., J. Exp. Clin. Cancer Res. 27, 51 (2008) De Veylder,L., et.al., FEBS Lett. 412 (3), 446-452 (1997)