

CKS1B Antibody (Center) Blocking Peptide Synthetic peptide

Catalog # BP17157c

Specification

CKS1B Antibody (Center) Blocking Peptide - Product Information

Primary Accession

<u>P61024</u>

CKS1B Antibody (Center) Blocking Peptide - Additional Information

Gene ID 1163

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

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 (Center) 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 (Center) Blocking Peptide - Protocols

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

<u>Blocking Peptides</u>

CKS1B Antibody (Center) Blocking Peptide - Images

CKS1B Antibody (Center) Blocking Peptide - Background

CKS1B protein binds to the catalytic subunit of the cyclindependent kinases and is essential for their biological function. The CKS1B mRNA is found to be expressed in different patternsthrough the



cell cycle in HeLa cells, which reflects a specializedrole for the encoded protein. At least two transcript variants havebeen identified for this gene, and it appears that only one of themencodes a protein.

CKS1B Antibody (Center) Blocking Peptide - References

Akyurek, N., et al. Hum. Pathol. 41(10):1448-1455(2010)van Zon, W., et al. J. Cell Biol. 190(4):587-602(2010)Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Huang, C.W., et al. Ann. Surg. Oncol. 17(3):907-922(2010)Shen, D.Y., et al. Liver Int. 30(1):119-125(2010)