



Mouse anti-Human CDCA4 monoclonal antibody, clone 15te (CABT-B9924)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to full length of human CDCA4.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	15te
Conjugate	Unconjugated
Applications	WB,ELISA
Format	Liquid
Size	100 µl
Buffer	In citrate-Tris-HCl, pH7.0 (0.02% Proclin 300)
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	This gene encodes a protein that belongs to the E2F family of transcription factors. This protein regulates E2F-dependent transcriptional activation and cell proliferation, mainly through the E2F/retinoblastoma protein pathway. It also functions in the regulation of JUN oncogene expression. This protein shows distinctive nuclear-mitotic apparatus distribution, it is involved in
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spindle organization from prometaphase, and may also play a role as a midzone factor involved in chromosome segregation or cytokinesis. Two alternatively spliced transcript variants encoding the same protein have been noted for this gene. Two pseudogenes have also been identified on chromosome 1. [provided by RefSeq, May 2014]

Keywords CDCA4; cell division cycle associated 4; HEPP; SEI-3/HEPP; cell division cycle-associated protein 4; hematopoietic progenitor protein;

GENE INFORMATION

Entrez Gene ID [55038](#)

UniProt ID [Q9BXL8](#)
