Datasheet for ABIN1881172

anti-Cyclin B3 antibody (C-Term)

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1 Image

Overview

Quantity:	400 µL
Target:	Cyclin B3 (CCNB3)
Binding Specificity:	AA 1311-1338, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin B3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CCNB3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1311-1338 amino acids from the C-terminal region of human CCNB3.
Clone:	RB43016
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Cyclin B3 (CCNB3)
Alternative Name:	CCNB3 (CCNB3 Products)
Background:	Cyclins are positive regulatory subunits of the cyclin-dependent kinases (CDKs), and thereby

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Target Details

	play an essential role in the control of the cell cycle, notably via their destruction during cell division. Its tissue specificity suggest that it may be required during early meiotic prophase I.
Molecular Weight:	157916
NCBI Accession:	NP_149020, NP_391990
UniProt:	Q8WWL7
Pathways:	Cell Division Cycle, Chromatin Binding

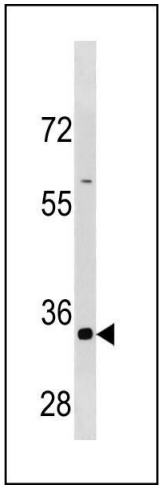
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. CCNB3 Antibody (C-term /) (ABIN1881172 and ABIN2843325) western blot analysis in HepG2 cell line lysates (35 µg/lane).This demonstrates the CCNB3 antibody detected the CCNB3 protein (arrow).