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Datasheet for ABIN1881163
anti-Cyclin B2 antibody (AA 72-99)

1 Image

Overview

Quantity:	400 µL
Target:	Cyclin B2 (CCNB2)
Binding Specificity:	AA 72-99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin B2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CCNB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-99 amino acids from the Central region of human CCNB2.
Clone:	RB43004
Isotype:	Ig Fraction
Predicted Reactivity:	Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Cyclin B2 (CCNB2)
Alternative Name:	CCNB2 (CCNB2 Products)

Target Details

Background:	Essential for the control of the cell cycle at the G2/M (mitosis) transition.
Molecular Weight:	45282
NCBI Accession:	NP_004692
UniProt:	O95067
Pathways:	Cell Division Cycle, M Phase

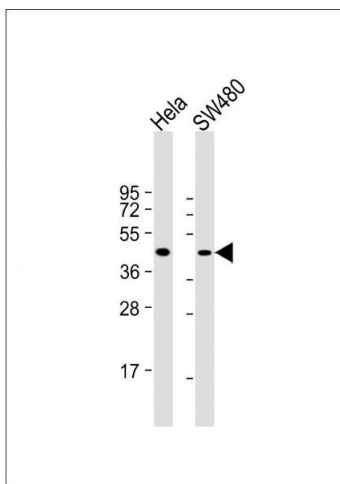
Application Details

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. All lanes : Anti-CCNB2 Antibody (Center S92/T94) at 1:1000 dilution Lane 1: HeLa whole cell lysate Lane 2: S whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 45 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.