

[Go to Product page](#)

Datasheet for ABIN7450148

**anti-Cyclin L2 antibody (AA 470-520)**

## Overview

Quantity:	20 µg
Target:	Cyclin L2 (CCNL2)
Binding Specificity:	AA 470-520
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin L2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit anti-Cyclin L2 Antibody, Affinity Purified
Immunogen:	between AA 470 and 520
Isotype:	IgG
Purification:	Affinity Purified

## Target Details

Target:	Cyclin L2 (CCNL2)
Alternative Name:	Cyclin L2 ( <a href="#">CCNL2 Products</a> )
Background:	Background: Cyclin L2 is a member of the cyclin family of regulatory proteins that associate with and activate cyclin-dependent kinases (CDKs) to regulate cell cycle progression and

## Target Details

transcription. The hallmark characteristic of cyclins is the periodicity of their expression and activity that is regulated transcriptionally and post-transcriptionally via phosphorylation and ubiquitination. Cyclin L2 is part of a group of cyclins that are involved in transcriptional regulation at the level of RNA transcription, initiation, elongation, and RNA processing. The transcriptional regulating cyclins include cyclin C, H, K, L1, L2, T1, and T2 which associate with CDK7, -8, -9, -10 and -12. Cyclin L2 associates with CDK11 and RNA polymerase II and co-localizes with splicing factors and is implicated to play a role in pre-mRNA splicing.

Gene ID: 81669

NCBI Accession: [NP\\_112199](#)

UniProt: [Q96S94](#)

## Application Details

Application Notes: IP: 2 - 10 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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

Expiry Date: 12 months