

## Product Datasheet

# CDC2 Antibody

Catalog No: CY3207

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB



[www.abways.com](http://www.abways.com)

### Information

**UniProt ID:** P06493

**All Names:** EC 2.7.11.22

EC 2.7.11.23

p34 protein kinase

Cyclin-dependent kinase 1

CDK1

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

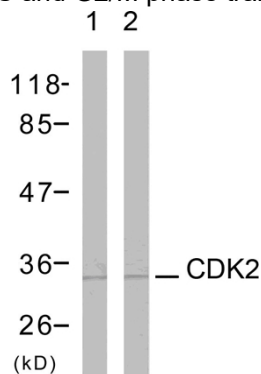
**Molecular Wt.:** 34kDa

### Application

WB 1:500-1:2000

### Background

The protein encoded by this gene is a member of the Ser/Thr protein kinase family. This protein is a catalytic subunit of the highly conserved protein kinase complex known as M-phase promoting factor (MPF), which is essential for G1/S and G2/M phase trans



Western blot analysis of CDC2 expression in A2780 cells lysates and MDA-MB-435 cells lysates.

**For Research Use Only. Not For Use In Diagnostic Procedures.**

[www.abways.com](http://www.abways.com)