# **Product Datasheet**

# Phospho-Cyclin E1 (Thr395) Antibody



Catalog No: CY6154 Reactivity: Human www.abways.com

Isotype: Rabbit IgG Applications: WB,IHC

## Information

UniProt ID: P24864

All Names: CCNE, CCNE1, G1/S-specific cyclin E1

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

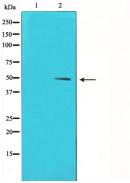
Molecular Wt.: 48kDa

### Application

WB 1:500-1:2000 IHC 1:50-1:200

### Background

a member of the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases.



Western blot analysis of Cyclin E1 phosphorylation expression in Paclitaxel treated HeLa whole cell lysates, The lane on the left is treated with the antigenspecific peptide.

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