

**Cyclin E1 Antibody**  
**Rabbit mAb**  
**Catalog # AP90469****Specification**

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**Cyclin E1 Antibody - Product Information**

Application	WB, FC, ICC, IP
Primary Accession	<a href="#">P24864</a>
Clonality	Monoclonal
<b>Other Names</b>	
CCNE; CCNE1; cyclin E1; cyclin Es; cyclin Et; G1/S-specific cyclin-E1	

Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	47077 Da

**Cyclin E1 Antibody - Additional Information**

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Cyclin E1
Description	Essential for the control of the cell cycle at the G1/S (start) transition. 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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Cyclin E1 Antibody - Protein Information****Name** CCNE1**Synonyms** CCNE**Function**

Essential for the control of the cell cycle at the G1/S (start) transition.

**Cellular Location**

Nucleus.

**Tissue Location**

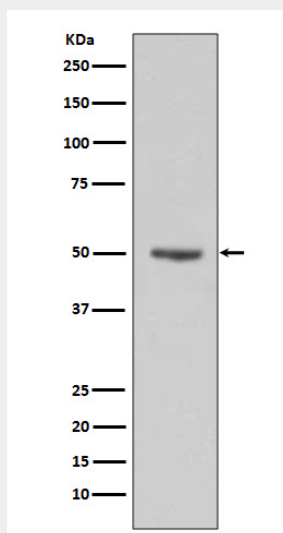
Highly expressed in testis and placenta. Low levels in bronchial epithelial cells.

## Cyclin E1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Cyclin E1 Antibody - Images



Western blot analysis of Cyclin E1 expression in HeLa cell lysates.