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Cyclin E1 Antibody

Rabbit mAb
Catalog # AP90469

Product Information

Application	WB, IF, FC, ICC, IP
Primary Accession	P24864
Reactivity	Human
Clonality	Monoclonal
Other Names	CCNE; CCNE1; cyclin E1; cyclin Es; cyclin Et; G1/S-specific cyclin-E1
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	47077

Additional Information

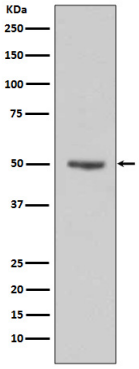
Dilution	WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Cyclin E1
Description	Essential for the control of the cell cycle at the G1/S (start) transition. a member of the highly conserved cyclin family, whose members are 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.

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.

Images

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



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.