

Product name:	Cyclin E1 (4X19) Rabbit Monoclonal Antibody
Cat number:	MABN09594
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide of human Cyclin E1
Reactivity:	Human
Applications:	WB 1:500-1:2000,IHC 1:200-1:2000,ICC/IF 1:100-1:500,FC 1:20-1:50,IP 1:20-1:50
Molecular Weight:	47kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	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. Essential for the control of the cell cycle at the G1/S (start) transition.