

CCNI rabbit pAb

Cat No.:ES10508

For research use only

Overview

Product Name	CCNI rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein .
	at AA range: 30-110
Specificity	CCNI Polyclonal Antibody detects endogenous levels
	of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Cyclin-I
Gene Name	CCNI
Cellular localization	Nucleus membrane .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	41kD
Human Gene ID	10983
Human Swiss-Prot Number	Q14094
Alternative Names	
Background	The protein encoded by this gene belongs to 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. Different cyclins exhibit
	distinct expression and degradation patterns which
	contribute to the temporal coordination of each
	mitotic event. This cyclin shows the highest
	similarity with cyclin G. The transcript of this gene



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was found to be expressed constantly during cell cycle progression. The function of this cyclin has not yet been determined. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night





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