

Product Data Sheet

Recombinant Anti-Cyclin E1 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4509	Rabbit	Н	WB
Description	Re	combinant rabbit monoc	clonal antibody to Cyclin E1
Immunogen	KLI	H-conjugated synthetic p	peptide encompassing a sequence within human Cyclin E1
	pro	otein. The exact sequenc	e is proprietary.
Purification	Th	e antibody was purified	by immunogen affinity chromatography.
Specificity	Re	cognizes endogenous lev	vels of Cyclin E1 protein
Clonality	Mo	onoclonal	
Conjugation			
Form	Liq	quid in PBS containing 50	% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	W	B (1⁄500 - 1⁄1000)	
Gene Symbol	СС	CNE1	
Alternative Na	ames CC	CNE; G1/S-specific cyclin-I	E1
Entrez Gene	89	8 (Human)	
SwissProt	P2-	4864 (Human)	
Storage/Stabi	lity Shi	ipped at 4 $^\circ$ C. Upon deli	very aliquot and store at -20 $^\circ$ C for one year. Avoid
	fre	eeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of Cyclin E1 expression in THP1 (A) whole cell lysates. (Predicted band size: 47 kD; Observed band size: 47 kD)

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