

Datasheet for ABIN6978240

anti-Cyclin C antibody (pSer275) (AbBy Fluor® 555)



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Overview		
Quantity:	100 μL	
Target:	Cyclin C (CCNC)	
Binding Specificity:	pSer275	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Cyclin C antibody is conjugated to AbBy Fluor® 555	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
lmmunogen:	KLH conjugated Synthesised phosphopeptide derived from human Cyclin C around the phosphorylation site of Ser275	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Cow,Sheep,Horse,Chicken	
Purification:	Purified by Protein A.	
Target Details		
Target:	Cyclin C (CCNC)	

Target Details

Target Details			
Alternative Name:	Cyclin C (CCNC Products)		
Background:	Synonyms: Cyclin C (phospho S275), p-Cyclin C (phospho S275), CCNC, CCNC_HUMAN, CycC,		
	Cyclin C, Cyclin-C, CyclinC, hSRB11, OTTHUMP00000016897, SRB11 homolog		
	Background: The protein encoded by this gene is a member of the cyclin family of proteins. The		
	encoded protein interacts with cyclin-dependent kinase 8 and induces the phophorylation of the		
	carboxy-terminal domain of the large subunit of RNA polymerase II. The level of mRNAs for this		
	gene peaks in the G1 phase of the cell cycle. Two transcript variants encoding different		
	isoforms have been found for this gene. [provided by RefSeq, Jul 2008]		
Gene ID:	892		
UniProt:	P24863		
Pathways:	Cell Division Cycle, Regulation of Lipid Metabolism by PPARalpha		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		