

## Datasheet for ABIN6976518

## anti-Cyclin C antibody (pSer275) (AbBy Fluor® 350)



## Overview

(Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Overview	
Binding Specificity: pSer275  Reactivity: Human, Mouse, Rat  Host: Rabbit  Clonality: Polyclonal  Conjugate: This Cyclin C antibody is conjugated to AbBy Fluor® 350  Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluoresc (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Quantity:	100 μL
Reactivity: Human, Mouse, Rat  Host: Rabbit  Clonality: Polyclonal  Conjugate: This Cyclin C antibody is conjugated to AbBy Fluor® 350  Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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:	Cyclin C (CCNC)
Host: Rabbit  Clonality: Polyclonal  Conjugate: This Cyclin C antibody is conjugated to AbBy Fluor® 350  Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Binding Specificity:	pSer275
Clonality: Polyclonal  Conjugate: This Cyclin C antibody is conjugated to AbBy Fluor® 350  Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Reactivity:	Human, Mouse, Rat
Conjugate: This Cyclin C antibody is conjugated to AbBy Fluor® 350  Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Host:	Rabbit
Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluoresc (Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Clonality:	Polyclonal
(Paraffin-embedded Sections) (IF (p))  Product Details  Immunogen: 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.	Conjugate:	This Cyclin C antibody is conjugated to AbBy Fluor® 350
Product Details  Immunogen:  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.	Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence
Immunogen:  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.		(Paraffin-embedded Sections) (IF (p))
phosphorylation site of Ser275  Isotype: IgG  Cross-Reactivity: Human, Mouse, Rat  Predicted Reactivity: Dog,Cow,Sheep,Horse,Chicken  Purification: Purified by Protein A.	Product Details	
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Cross-Reactivity: Human, Mouse, Rat  Predicted Reactivity: Dog,Cow,Sheep,Horse,Chicken  Purification: Purified by Protein A.		phosphorylation site of Ser275
Predicted Reactivity: Dog,Cow,Sheep,Horse,Chicken  Purification: Purified by Protein A.	sotype:	IgG
Purification: Purified by Protein A.	Cross-Reactivity:	Human, Mouse, Rat
	Predicted Reactivity:	Dog,Cow,Sheep,Horse,Chicken
Target Details	Purification:	Purified by Protein A.
	Target Details	
Target: Cyclin C (CCNC)	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