Datasheet for ABIN882944 anti-CDC16 antibody (AA 301-400) (Cy5.5)

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Quantity:	100 µL
Target:	CDC16
Binding Specificity:	AA 301-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDC16 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human APC6/CDC16
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## Target Details

Target:	CDC16
Alternative Name:	CDC16 (CDC16 Products)
Background:	Synonyms: ANAPC6, Anaphase promoting complex subunit 6, Anaphase-promoting complex

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	subunit 6, Apc 6, APC6, CDC 16, CDC16 cell division cycle 16 S. cerevisiae homolog, CDC16, CDC16 homolog, CDC16 protein, CDC16_HUMAN, CDC16Hs, Cell division cycle 16 homolog, Cell division cycle protein 16 homolog, CUT9, Cyclosome subunit 6. Background: Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle- regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of
	target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.
Gene ID:	8881
Pathways:	Regulation of Actin Filament Polymerization
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