

Datasheet for ABIN875849

anti-APC1 antibody (pSer377) (AbBy Fluor® 350)



Overview

Overview	
Quantity:	100 μL
Target:	APC1 (ANAPC1)
Binding Specificity:	pSer377
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APC1 antibody is conjugated to AbBy Fluor® 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic phosphopeptide derived from human ANAPC1 around the phosphorylation site of Ser377
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	APC1 (ANAPC1)

Target Details

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Alternative Name:	APC1 (ANAPC1 Products)
Background:	Synonyms: Apc1 phospho S377, p-Apc1 phospho S377, ANAPC1Ser377, ANAPC 1, ANAPC1,
	Anaphase promoting complex subunit 1, anaphase-promoting complex 1 meiotic checkpoint
	regulator, Anaphase-promoting complex subunit 1, Apc 1, APC1, APC1_HUMAN, Cyclosome
	subunit 1, MCPR, Meiotic checkpoint regulator, Mitotic checkpoint regulator, Protein Tsg 24,
	Protein Tsg24, Testis-specic gene 24 protein, TSG 24, TSG24.
	Background: This gene encodes a subunit of the anaphase-promoting complex. This complex is
	an E3 ubiquitin ligase that regulates progression through the metaphase to anaphase portion of
	the cell cycle by ubiquitinating proteins which targets them for degradation. [provided by
	RefSeq, Dec 2011].
Gene ID:	64682
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