# antibodies - online.com





Datasheet for ABIN889759

## anti-CDK2AP2 antibody (AA 75-126) (Cy7)



$\sim$					
()	VE	۲۱	/1	$\triangle$	Λ

Quantity:	100 μL	
Target:	CDK2AP2	
Binding Specificity:	AA 75-126	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDK2AP2 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CDK2AP2	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken	
Purification:	Purified by Protein A.	

#### **Target Details**

Target:	CDK2AP2	
Alternative Name:	CDK2AP2 (CDK2AP2 Products)	
Background: Synonyms: CDK2 associated protein 2, CDK2-associated protein 2, CDK2AP2, CDKA2_F		

Cyclin dependent kinase 2 associated protein 2, Cyclin-dependent kinase 2-associated protein
2, DOC 1 related protein, DOC-1-related protein, DOC-1R, DOC1R, FLJ10636, p14, tumor
suppressor deleted in oral cancer related 1.
Background: This gene encodes a protein that interacts with cyclin-dependent kinase 2
7

associated protein 1. Pseudogenes associated with this gene are located on chromosomes 7 and 9. Alternatively spliced transcript variants have been observed for this gene. [provided by

RefSeq, Dec 2012].

Gene ID: 10263

Pathways: PI3K-Akt Signaling, Cell Division Cycle, Mitotic G1-G1/S Phases, DNA Replication, M Phase,

Synthesis of DNA

#### **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	