

## Datasheet for ABIN751850 anti-PDP antibody (AA 51-150) (FITC)



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Background:

Overview		
Quantity:	100 μL	
Target:	PDP	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PDP antibody is conjugated to FITC	
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 PPM2C	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	PDP	
Alternative Name:	PPM2C (PDP Products)	
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Synonyms: PDH, PDP 1, PDP, PDP1, PDPC 1, PDPC, Protein phosphatase 2C, protein

## **Target Details**

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	phosphatase 2C, magnesium dependent, catalytic subunit, Pyruvate dehydrogenase	
	phosphatase, catalytic subunit 1, PDP1_HUMAN.	
	Background: PPM2C is a protein similar to members of the protein phosphatase 2C (PP2C)	
	family. It is a catalytic subunit of the mitochondrial matrix phosphatase and is involved in	
	reactivation of the pyruvate dehydrogenase complex.	
Gene ID:	54704	
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	