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# anti-PDP antibody (AA 51-150) (AbBy Fluor® 680)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	PDP	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PDP antibody is conjugated to AbBy Fluor® 680	
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)
Background:	Synonyms: PDH, PDP 1, PDP, PDP1, PDPC 1, PDPC, Protein phosphatase 2C, protein

## **Target Details**

- Target Betails	
	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