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anti-PDP antibody (AA 51-150) (Biotin)



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Quantity:	100 μL	
Target:	PDP	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PDP antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

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

rarget Details	
	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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months