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Product name:	Rabbit anti-PDPK1 Antibody	
Catalog:	DL93769A	
Synonyms:	PDK1; 3-phosphoinositide-dependent protein kinase	
Synonyms.	1; hPDK1	
Immunogone	KI II conjugated with stic neutide encomposing a	
Immunogen:	KLH-conjugated synthetic peptide encompassing a	
	sequence within the center region of human PDPK1.	
	The exact sequence is proprietary.	
Form: Liquid	Concentration: 1mg/mL	
Size: 100 ul/50 ul	Host: Rabbit	
Reactivity:	Application: WB, IHC	
Human,Mouse,Rat,Bovine,Pig,Ra		
bbit,Sheep		



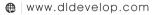
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)

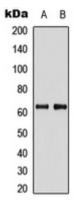
Entrez Gene:	5170/18607/81745
SwissProt:	O15530/Q9Z2A0/O55173
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of PDPK1 expression in Hela (A), PC12 (B) whole cell lysates.



DEVELOP



IHC description:

Immunohistochemical analysis of PDPK1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.