

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
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Web : <u>www.dldevelop.com</u>				
Email: info@dldevelop.com.cn service@dldevelop.com.cn				
Product name:	Rabbit anti-PAK1 Antibody			
Catalog:	DL94861A			
Synonyms:	Serine/threonine-protein kinase PAK 1;			
		1-activated	kinase 1; PAK-1;	
	p65-PAK			
T	VIII	1		
Immunogen:	Imunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PAK1.			
	The exact seque		e	
	The exact seque	nee is propi	lictary.	
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rabbit		
Reactivity: Human, Mouse, Rat		Application: WB, IHC, IF/IC		



Clonality: Polyclonal

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

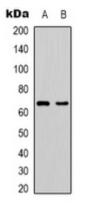
Entrez Gene:	5058/29431
SwissProt:	Q13153/O88643/P35465
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of PAK1 expression in Hela (A), HEK293T (B) whole cell lysates.



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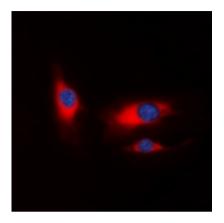
IHC description:

Immunohistochemical analysis of PAK1 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.

IF/ICC description:

Immunofluorescent analysis of PAK1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

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Storage:

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

