

Manufacturer/Supplier:WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTDAddress: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi DistrictWuxi Jiangsu Province, ChinaTELE: 86-510-82732223FAX: 86-510-82720101-8014Web: www.dldevelop.comEmail: info@dldevelop.com.cn			
Product name: Catalog:	Rabbit anti-AKT (pT72) Antibody DL94743A		
Synonyms:	PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alpha		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human AKT. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
Size: 100 ul/50 ul	Host: Rabbit		
Reactivity:	Application: WB, IHC		

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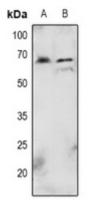
Human,Mouse,Rat,Bovine,Pig,Sh eep

Clonality: Polyclo	nal	Dilution: WB (1/500 - 1/1000), IHC (1/50 - 1/100)	
Entrez Gene:	207/11651/24185		
SwissProt:	P31749/P31750/P47196		
Purification:	The antibody wa chromatography	as purified by immunogen affinity	
Buffer:	1	Potassium phosphate, 0.87% , pH 7.3, 30% glycerol, and 0.01%	

WB description:

Western blot analysis of AKT (pT72) expression in HepG2 (A), Hela (B) whole cell lysates.

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IHC description:

Immunohistochemical analysis of AKT (pT72) staining in human breast 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.