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Product name:	Rabbit anti-PTEN (pS370) Antibody		
Catalog:	DL93175A		
Synonyms:	MMAC1; TEP1; Phosphatidylinositol		
	3,4,5-trisphosphate 3-phosphatase and		
	dual-specificity protein phosphatase PTEN; Mutated		
	in multiple advanced cancers 1; Phosphatase and		
	tensin homolog		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PTEN		
	(pS370). The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
Size: 100 ul/50 ul	Host: Rabbit		

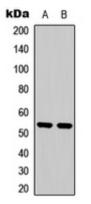


Reactivity: Human,Mouse,Bov ey,Pig,Zebrafish	vine,Dog,Monk	Application: WB, IHC
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200)
Entrez Gene:	5728/19211	
SwissProt:	P60484/O08586	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.	

WB description:

Western blot analysis of PTEN (pS370) expression in HeLa Calyculin A-treated (A), MCF7 (B) whole cell lysates.

DEVELOP



IHC description:

Immunohistochemical analysis of PTEN (pS370) 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.