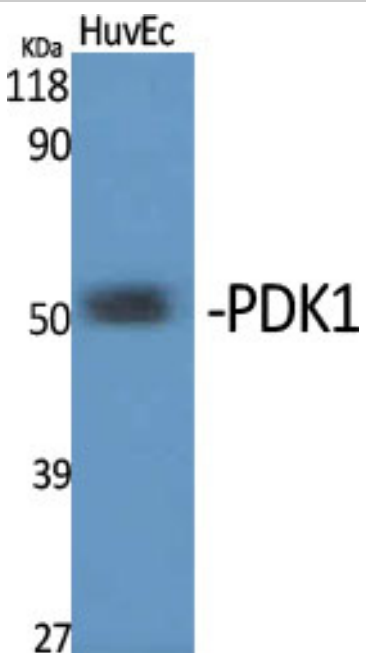




PDK1 Polyclonal Antibody

Swiss-Prot No.:	Q15118
Molecular Weight:	49.244
Applications:	WB,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human PDK1. at AA range: 80-160
Specificity/Sensitivity:	PDK1 Polyclonal Antibody detects endogenous levels of PDK1 protein.
Other Names:	PDK1; PDHK1; [Pyruvate dehydrogenase [lipoamide]] kinase isozyme 1; mitochondrial; Pyruvate dehydrogenase kinase isoform 1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis of HuvEc cells showing PDK1 protein expression. The blot shows a single band at approximately 50 kDa, labeled -PDK1. Molecular weight markers are indicated on the left: 118, 90, 50, 39, and 27 kDa.</p>
	Western Blot analysis of various cells using PDK1 Polyclonal Antibody
Gene Name:	PDK1
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.