

BCKDK Polyclonal Antibody

Swiss-Prot No.:	014874	
Molecular Weight:	46.36	
Applications:	WB,IHC,IF,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 N-terminal region of human BCKDK. at AA rangle: 30-110	
Specificity/Sensitivity:	BCKDK Polyclonal Antibody detects endogenous levels of BCKDK protein.	
Other Names:	BCKDK; [3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase; mitochondrial; Branched-chain alpha-ketoacid dehydrogenase kinase; BCKD-kinase; BCKDHKIN	
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	

	KDa 3T3	K562	Jurkat		
	118				
	90				
	50		-	-BCKDK	
	39 27				
	Western Blot analysis of various cells using BCKDK Polyclonal Antibody				
Gene Name:	BCKDK				
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.				