

兔抗 CHKB 多克隆抗体

中文名称：兔抗 CHKB 多克隆抗体

英文名称： Anti-CHKB rabbit polyclonal antibody

别名： CK; EK; CKB; EKB; CHKL; CHETK; CKEKB; MDCMC

储存： 冷冻（-20℃） 避光

抗原： CHKB

宿主： Rabbit

反应种属： Human

相关类别： 一抗

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

Choline kinase (CK) and ethanolamine kinase (EK) catalyze the phosphorylation of choline/ethanolamine to phosphocholine/phosphoethanolamine. This is the first enzyme in the biosynthesis of phosphatidylcholine/phosphatidylethanolamine in all animal cells. The highly purified CKs from mammalian sources and their recombinant gene products have been shown to have EK activity also, indicating that both activities reside on the same protein. The choline kinase-like protein encoded by CHKL belongs to the choline/ethanolamine kinase family; however, its exact function is not known. Read-through transcripts are expressed from this locus that include

	exons from the downstream CPT1B locus.
Applications:	WB
Name of antibody:	CHKB
Immunogen:	Synthesized peptide derived from internal of human CHKB.
Full name:	choline kinase beta
Synonyms :	CK; EK; CKB; EKB; CHKL; CHETK; CKEKB; MDCMC
SwissProt:	Q9Y259
WB Predicted band size:	45 kDa
WB Positive control:	HepG2 cells and A549 cells lysates
WB Recommended dilution:	500-3000

