



CLK3 rabbit pAb

Cat No.:ES10811

For research use only

Overview

Product Name	CLK3 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CLK3 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Dual specificity protein kinase CLK3 (EC 2.7.12.1) (CDC-like kinase 3)
Gene Name	CLK3
Cellular localization	[Isoform 1]: Nucleus. Cytoplasm . Cytoplasmic vesicle, secretory vesicle, acrosome .; [Isoform 2]: Nucleus speckle. Co-localizes with serine- and arginine-rich (SR) proteins in the nuclear speckles.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	70kD
Human Gene ID	1198
Human Swiss-Prot Number	P49761
Alternative Names	
Background	CDC like kinase 3(CLK3) Homo sapiens This gene encodes a protein belonging to the serine/threonine type protein kinase family. This protein is a nuclear dual-specificity kinase that regulates the intranuclear distribution of the serine/arginine-rich





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(SR) family of splicing factors. Two transcript variants encoding different isoforms have been found for this gene. Related pseudogenes are located on chromosomes 1 and 9. [provided by RefSeq, Jul 2008],



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