

Product datasheet for **AP17632PU-N**

PFTK1 (CDK14) (N-term) Rabbit Polyclonal Antibody

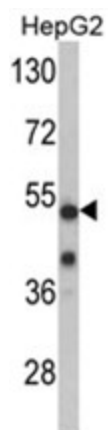
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100.
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide selected from the N-terminal region of human PFTK1
Specificity:	This antibody reacts to PFTK1.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Liquid purified Ig
Concentration:	lot specific
Purification:	Saturated Ammonium Sulfate (SAS) precipitation
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	cyclin-dependent kinase 14
Database Link:	Entrez Gene 5218 Human O94921
Background:	PFTK1 is a member of the CDC2 (MIM 116940)-related protein kinase family. It May play a role in meiosis as well as in neuron differentiation and/or function (By similarity).
Synonyms:	Cyclin-dependent kinase 14, PFTAIRE1, PFTAIRE-1, KIAA0834
Protein Families:	Druggable Genome, Protein Kinase



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Product images:



Western blot analysis of PFTK1 Antibody (N-term P82) in mouse cerebellum tissue lysates (35ug/lane). PFTK1 (arrow) was detected using the purified Pab.