## **Elabscience**®

## **CDK14 Polyclonal Antibody**

## catalog number: E-AB-67576

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description	
Reactivity	Human
Immunogen	A synthetic peptide of human CDK14
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:1000
Data	
Western blot analysis CDK14 F	<sup>70kDa</sup> - <sup>55kDa</sup> - <sup>25kDa</sup>
Observed-MV:45 kDa	
Calculated-MV:47 kDa/50 kDa/53 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.
Background	

## Background

CDK14 (Cyclin Dependent Kinase 14) is a Protein Coding gene. Among its related pathways are Transcriptional misregulation in cancer. Gene Ontology (GO) annotations related to this gene include transferase activity, transferring phosphorus-containing groups and protein tyrosine kinase activity. An important paralog of this gene is CDK15.