

Product Name: PCTAIRE-2 Rabbit Polyclonal Antibody**Catalog #: APRab15869**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio WB 1:500-1:2000,ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	CDK17
Alternative Names	CDK17; PCKT2; Cyclin-dependent kinase 17; Cell division protein kinase 17; PCTAIRE-motif protein kinase 2; Serine/threonine-protein kinase PCTAIRE-2
Gene ID	5128.0
SwissProt ID	Q00537
Immunogen	Synthesized peptide derived from PCTAIRE-2 . at AA range: 70-150

Background

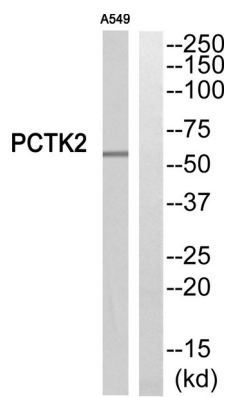
The protein encoded by this gene belongs to the cdc2/cdkx subfamily of the ser/thr family of protein kinases. It has similarity to

a rat protein that is thought to play a role in terminally differentiated neurons. Alternatively spliced transcript variants encoding different isoforms have been found. [provided by RefSeq, Jul 2010],similarity:Belongs to the protein kinase superfamily.,

Research Area

Neurotransmission; Intracellular Signaling; Kinases; Neuroscience; Neurology process; Neural Signal Transduction; Signal Transduction; Protein Phosphorylation; Ser / Thr Kinases; Other Kinases; Epigenetics and Nuclear Signaling; Cell cycle; Kinases/Phosphatases

Image Data



Western blot analysis of PCK2 Antibody. The lane on the right is blocked with the PCK2 peptide.