

PCTAIRE-2 Polyclonal Antibody

Catalog No: YT3623

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA

Target: PCTAIRE-2

Gene Name: CDK17

Protein Name: Cyclin-dependent kinase 17

Q00537

Q8K0D0

Human Gene Id: 5128

Human Swiss Prot

No:

Mouse Gene ld: 237459

Mouse Swiss Prot

No:

Rat Swiss Prot No: 035831

Immunogen: Synthesized peptide derived from PCTAIRE-2 . at AA range: 70-150

Specificity: PCTAIRE-2 Polyclonal Antibody detects endogenous levels of PCTAIRE-2

protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

1/2



Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 60kD

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],

Function: similarity:Belongs to the protein kinase superfamily.,

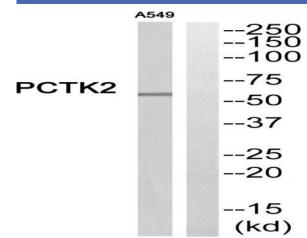
Expression: Hippocampus,

Sort : 11725

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of PCTK2 Antibody. The lane on the right is blocked with the PCTK2 peptide. $\label{eq:pctk2} % \begin{subarray}{l} \end{subarray} % \b$