

For Research Use Only

CDK17 Polyclonal antibody

Catalog Number: 29214-1-AP



Basic Information

Catalog Number: 29214-1-AP	GenBank Accession Number: NM_002595	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 900 µg/ml by Nanodrop;	GeneID (NCBI): 5128	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: PCTAIRE protein kinase 2	
Isotype: IgG	Calculated MW: 60 kDa	
Immunogen Catalog Number: AG30200	Observed MW: 60 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, HeLa cells, HepG2 cells, Jurkat cells, U-251 cells, mouse ovary tissue
Species Specificity: Human, Mouse	

Background Information

Cyclin-dependent kinase 17 (CDK17) belongs to the protein kinase superfamily. It may play a role in terminally differentiated neurons and has a Ser/Thr-phosphorylating activity for histone H1. CDK17 can be detected as 60 kDa.

Storage

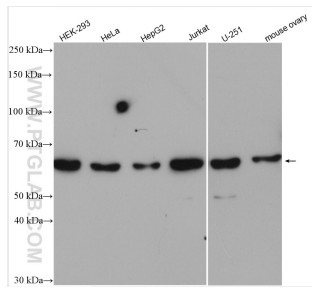
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29214-1-AP (CDK17 antibody) at dilution of 1:600 and incubated at room temperature for 1.5 hours.