

For Research Use Only

CSNK1A1L Polyclonal antibody

Catalog Number: 17125-1-AP



Basic Information

Catalog Number: 17125-1-AP	GenBank Accession Number: BC028723	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 213 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 122011	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Rabbit	Full Name: casein kinase 1, alpha 1-like	
Isotype: IgG	Calculated MW: 337 aa, 39 kDa	
Immunogen Catalog Number: AG10814	Observed MW: 70 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : HeLa cells, Transfected HEK-293 cells

IHC : human testis tissue, human brain tissue, human kidney tissue, human lung tissue, human ovary tissue, human skin tissue

Background Information

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

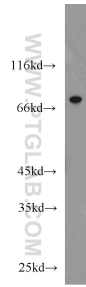
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

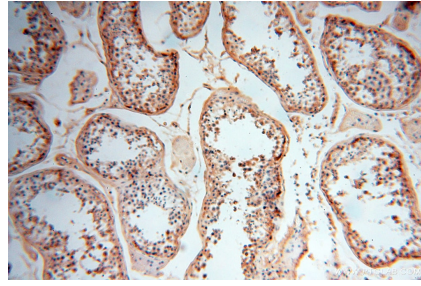
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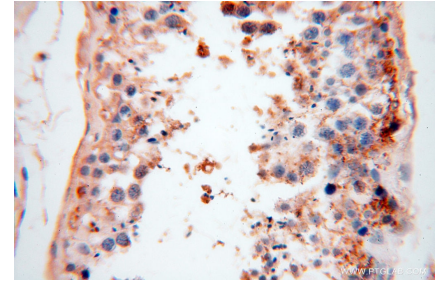
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 17125-1-AP (CSNK1A1L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human testis using 17125-1-AP (CSNK1A1L antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis using 17125-1-AP (CSNK1A1L antibody) at dilution of 1:100 (under 40x lens).