For Research Use Only

CKS1B/2 Polyclonal antibody, PBS Only

Catalog Number:10610-1-PBS

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Basic Information

Catalog Number:
10610-1-PBS

Size:
100ug , Concentration: 1mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG0928

GenBank Accession Number:
BC007751

GeneID (NCBI):
1163

UNIPROT ID:
P61024

Full Name:
CDC28 protein kinase regulatory subunit 1B

Calculated MW:
10 kDa

Observed MW:
10 kDa

Purification Method:
Antigen affinity purification

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Background Information

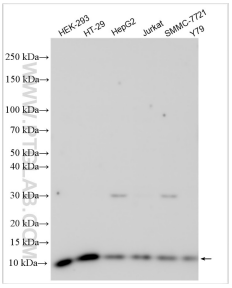
Cyclin-dependent kinase regulatory subunit 1B (CKS1B), a member of the conserved cyclin kinase subunit 1 (CKS1) protein family, plays an essential role in cell cycling. A large number of studies have shown that CKS1B is associated with the pathogenesis of many human cancers and closely related to drug resistance. (PMID: 33102238) The protein CKS1B and CKS2 are very similar. This antibody can recognize both CKS1B and CKS2 simultaneously.

Storage

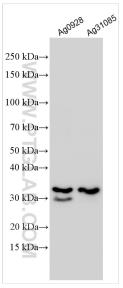
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 10610-1-AP (CKS1B/2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 10610-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 10610-1-AP (CKS1B antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 10610-1-PBS in a different storage buffer formulation.