

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-CDCA7



Numéro de catalogue: 15249-1-AP

Phare

9 Publications

## Informations de base

Numéro de catalogue:

15249-1-AP

Taille:

150ul, Concentration: 600 µg/ml by Nanodrop and 340 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG4297

Numéro d'acquisition GenBank:

BC027966

Identification du gène (NCBI):

83879

Nom complet:

cell division cycle associated 7

MW calculé

43 kDa

MW observés:

40-43 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:5000

IP 0.5-4.0 ug for IP and 1:1000-1:4000 for WB

IF 1:10-1:100

## Applications

Applications testées:

IF, IP, WB, ELISA

Demandes citées:

IF, IHC, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : cellules A549, cellules HEK-293, cellules HeLa, cellules Raji

IP : cellules HEK-293,

IF : cellules HepG2,

## Informations générales

CDCA7, also named as JP01, participates in MYC-mediated cell transformation and apoptosis. It plays a role as transcriptional regulator.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Li Wang	33236014	bioRxiv	WB
Yu-Ting Huang	28583079	BMC Neurosci	IF
Yangyang Shang	35660018	J Biol Chem	WB

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

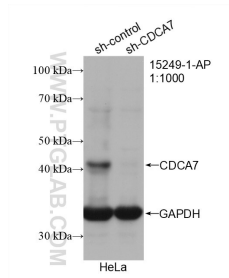
For technical support and original validation data for this product please contact:

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

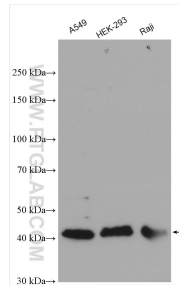
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

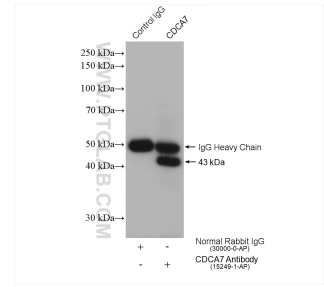
## Données de validation sélectionnées



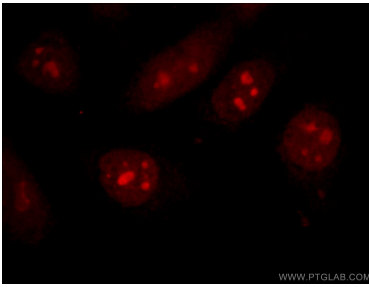
WB result of CDCA7 antibody (15249-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-CDCA7 transfected HeLa cells.



A549 cells were subjected to SDS PAGE followed by western blot with 15249-1-AP (CDCA7 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.



IP result of anti-CDCA7(IP:15249-1-AP, 4ug; Detection:15249-1-AP 1:2000) with HEK-293 cells lysate 1480 ug.



Immunofluorescent analysis of HepG2 cells using 15249-1-AP (CDCA7 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.